

The Health of Minorities in Virginia, 2003

A Report on Vital Events

**Virginia Department of Health
Center for Health Statistics
Richmond, Virginia**

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Acknowledgement

The State Health Commissioner's Minority Health Advisory Committee provided the original recommendation to make this and previous Minority Health Data Reports possible.

Copies of this publication are available in CD-ROM format for \$10.00 by writing:

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Executive Summary

The Virginia Center for Health Statistics' *Health of Minorities in Virginia* represents a one-year snapshot of vital events data taken from the birth and death certificates of Virginia's minority populations. These vital events include births, natural fetal deaths, induced terminations, teen pregnancies, infant deaths, leading causes of death, and selected cancer deaths. While not intended to be a comprehensive analysis, this report provides a valuable summary of the health status of Virginia's four minority groups, which now comprise more than two million persons.

In 2003, the total population of Virginia was 7,386,330. Blacks comprised 20.4% of the population followed by Asian/Pacific Islanders at 4.5%, and Native Americans at 0.4%. The fast growing Hispanic/Latino population (who may be of any race) comprised 5.3% of the total population.

Highlights of the 2003 report include:

- *Hispanic/Latino women had the highest birth rate (26.2/1,000 population); more than 10% of newborns were of Hispanic/Latino descent.*
- *Nearly 2 out of 3 black infants and 2 out of 5 Hispanic/Latino babies were born to unwed mothers.*
- *Nearly three-quarters of Asian/Pacific Islander mothers had at least one year of college education. By contrast, only 26% of Hispanic/Latino mothers attained this level of education.*
- *About 20% of Hispanic/Latino mothers had 6 or fewer years of education.*
- *The percent of black low-weight births was nearly twice that of white and more than twice that of Hispanics/Latinos.*
- *Black women had the highest rate of induced terminations of pregnancy, more than twice the rate of whites.*
- *Compared to other minorities, black women experienced the highest rate of natural fetal death.*
- *Teenage pregnancy rates were highest among black and Hispanic/Latino youth.*
- *The major causes of death for all racial/ethnic groups were heart disease and cancer.*

Introduction

The Virginia Department of Health continues to improve the health information available to Virginia's policymakers, health care providers, consumers, and researchers in the Commonwealth. These actions are consistent with the primary public health goals related to assessment, data analysis, and evaluation. They also respond to the demand for accurate and reliable health information, and help to determine a true picture of the health and wellness of Virginia's 7.3 million residents. These data are vital in community efforts to eliminate the health disparities that exist among racial and ethnic populations in the Commonwealth.

In the early 1990s, the State Health Commissioner's Minority Health Advisory Committee recommended that Virginia health statistics be collected and reported by racial and ethnic groupings, with particular focus on minority populations. These minority populations include the races black/African-American, Native American/American Indian, and Asian/Pacific Islander, and the ethnicity Hispanic/Latino. The enhanced data sets would improve the documentation of health statistics for all Virginians, and provide the critical measurements for evaluating health outcomes for the state's diverse populations. The department responded with the first ***Virginia Minority Health Data Report*** that provided vital statistics (birth, fetal death, death) data for the year 1995 for the four minority groups. Information on whites was provided for comparative purposes.

This seventh edition of the Minority Health Data Report covers the calendar year 2003. It provides vital statistics data by minority group for each health district (and city/county) within Virginia. The purpose of this report is to present statistical data on minority populations and provides a summary analysis of the data. While not intended to be a comprehensive analysis, this report provides a valuable a summary of the health status of Virginia's four minority groups. Charts and graphs are used to illustrate comparisons. For the tables in this report, the following designations are used to represent racial and ethnic groups:

Black = Black/African-American

AEA = American Indian/Native American

API = Asian/Pacific Islander

Hispanic = Hispanic/Latino

Total Minority = Black, AEA, API, and White Hispanic

This report is made possible by the commitment of the staffs of the Center for Health Statistics and the Division of Vital Records in the Virginia Department of Health. Our hope is that the information in this report will prove to be a useful tool for policy makers, health care providers, consumers, and the general public.

Methodology

Population data used in this report are 2003 bridged-race estimates based on Census 2000 counts published by the National Center for Health Statistics. Bridged-race estimates compress the 31 race categories used in the 2000 US Census to the four race categories as defined by the Office of Management and Budget's standards for the collection of race and ethnicity data. These population estimates are used to calculate birth, fetal death, death, and pregnancy rates (see Definitions and Formulas). These estimates are provided for by race (Black/African-American, Asian/Pacific Islander, Native American/American Indian, white/Caucasian) Hispanic ethnicity, age, and sex for each city and county in Virginia.

All vital events - births, deaths, natural fetal deaths, and induced terminations of pregnancy – are reported to the Division of Vital Records in the Virginia Department of Health. The number of vital events may be tabulated by place of occurrence of event (Virginia and non-Virginia residents) or by place of residence (Virginia residents in or out-of-state). In this report, events are presented by city or county of residence rather than by place of occurrence of the event.

For all data presented, persons of Hispanic origin can be of any race. Conversely, persons listed as white, black/African-American, Native American/American Indian, or Asian/Pacific Islander can be of Hispanic/Latino or non-Hispanic/Latino origin. Those indicating “other” or “unknown” race or ethnicity are not shown separately but are included in the totals.

Locality data have been omitted in some categories in order to protect confidentiality and/or where very few instances occur.

Cautionary Note on Interpretation of Numbers/Rates In some cases, the numbers of events or the size of the population is very small and is thus subject to random fluctuations. Such random fluctuations can result in rates that are misleading.

The following guidelines are offered:

- ◆ There should be at least 200 live births in the designated group (denominator)
- ◆ There should be at least 20 events (e.g. pregnancies, births, deaths) in the numerator

Should these conditions not be present, readers should aggregate numbers from multiple localities for a given year or from multiple years for a given locality.

Population

Virginia's total population for 2003 was 7,386,330, an increase of more than 1% from 2002's total of 7,293,542. Blacks constituted 20.4% of the population at 1,507,946. The Asian/Pacific Islanders numbered 335,413 or 4.5% of the total population. The Native American population was 27,548, or less than one half of one percent of the population. The Hispanic/Latino population continued substantial growth and accounted for 394,856 individuals or 5.3% of the population (Chart 1).

Chart 1A: Estimated Population by Race Virginia, 2003

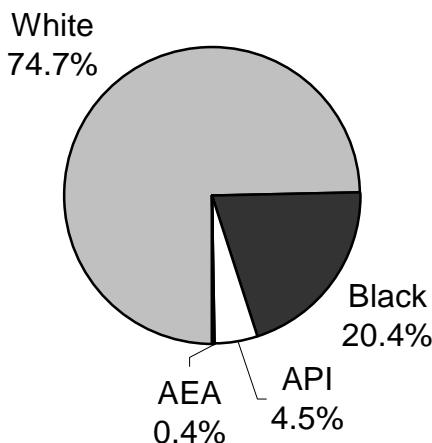
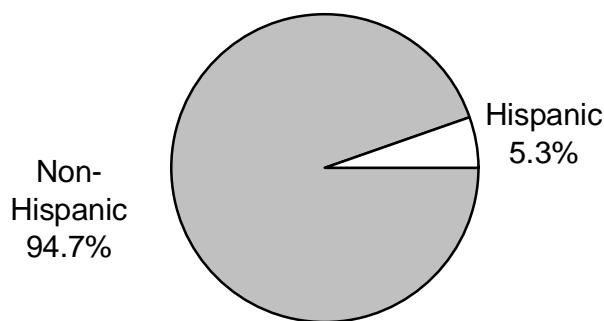


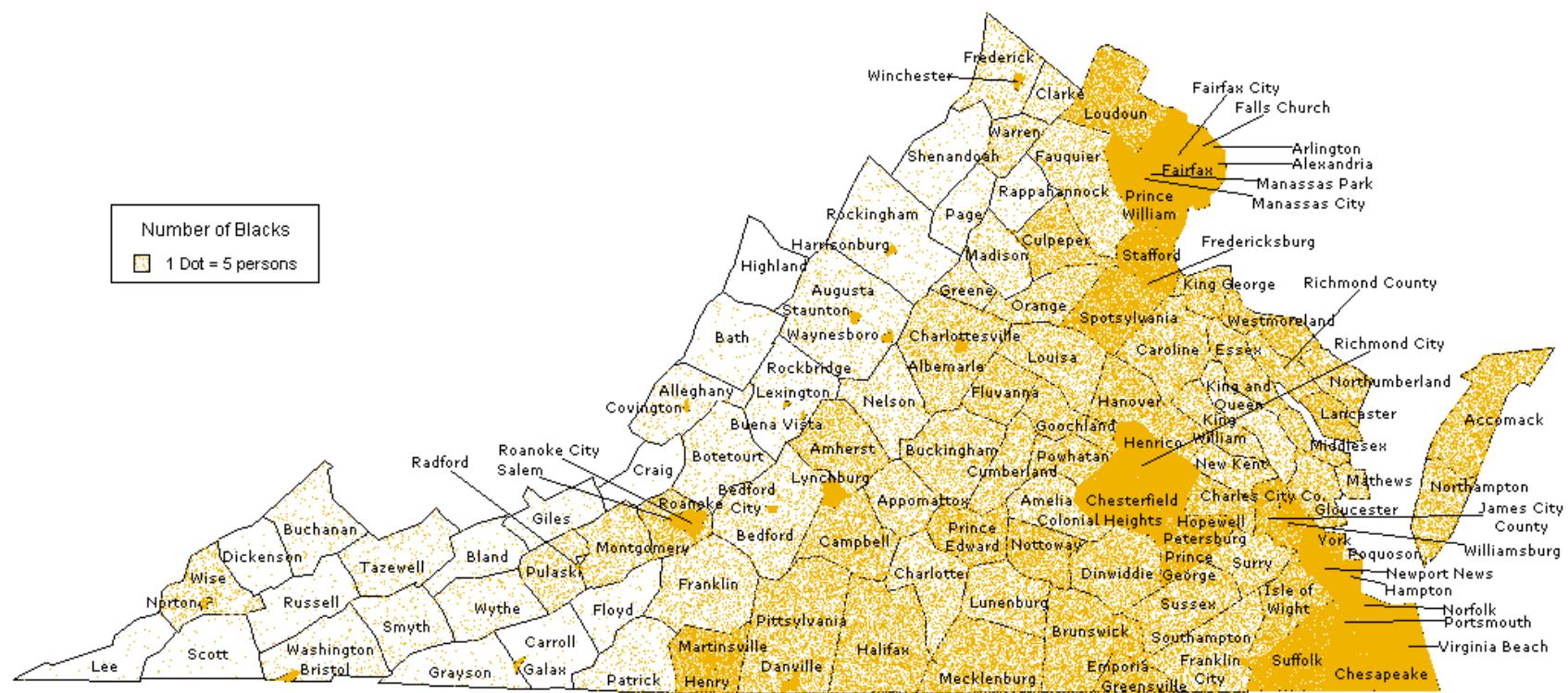
Chart 1B: Estimated Population by Ethnicity Virginia, 2003



Source: Virginia Center for Health Statistics

The geographical distribution of the racial/ethnic groups in Virginia is shown in Charts 2A – 2D.

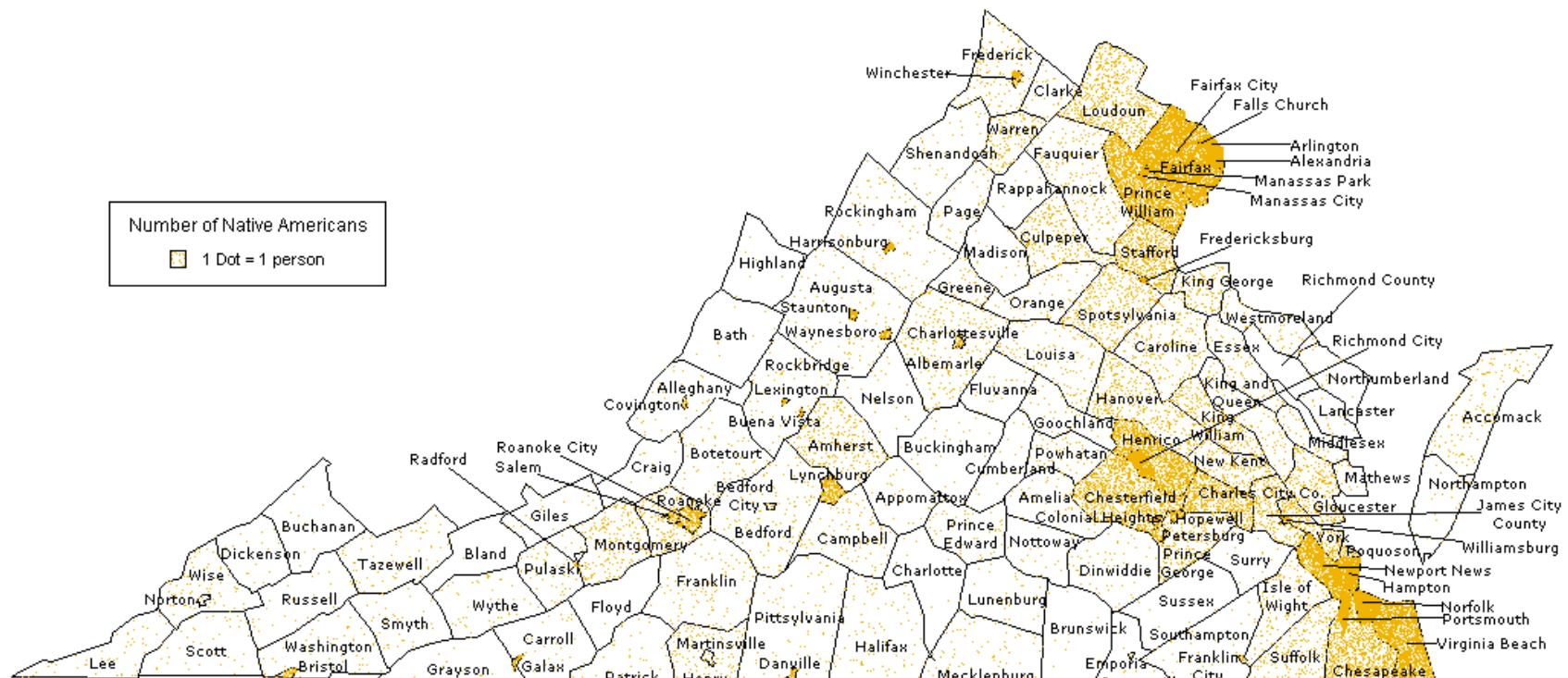
Chart 2A - Black Population by Locality, Virginia, 2003



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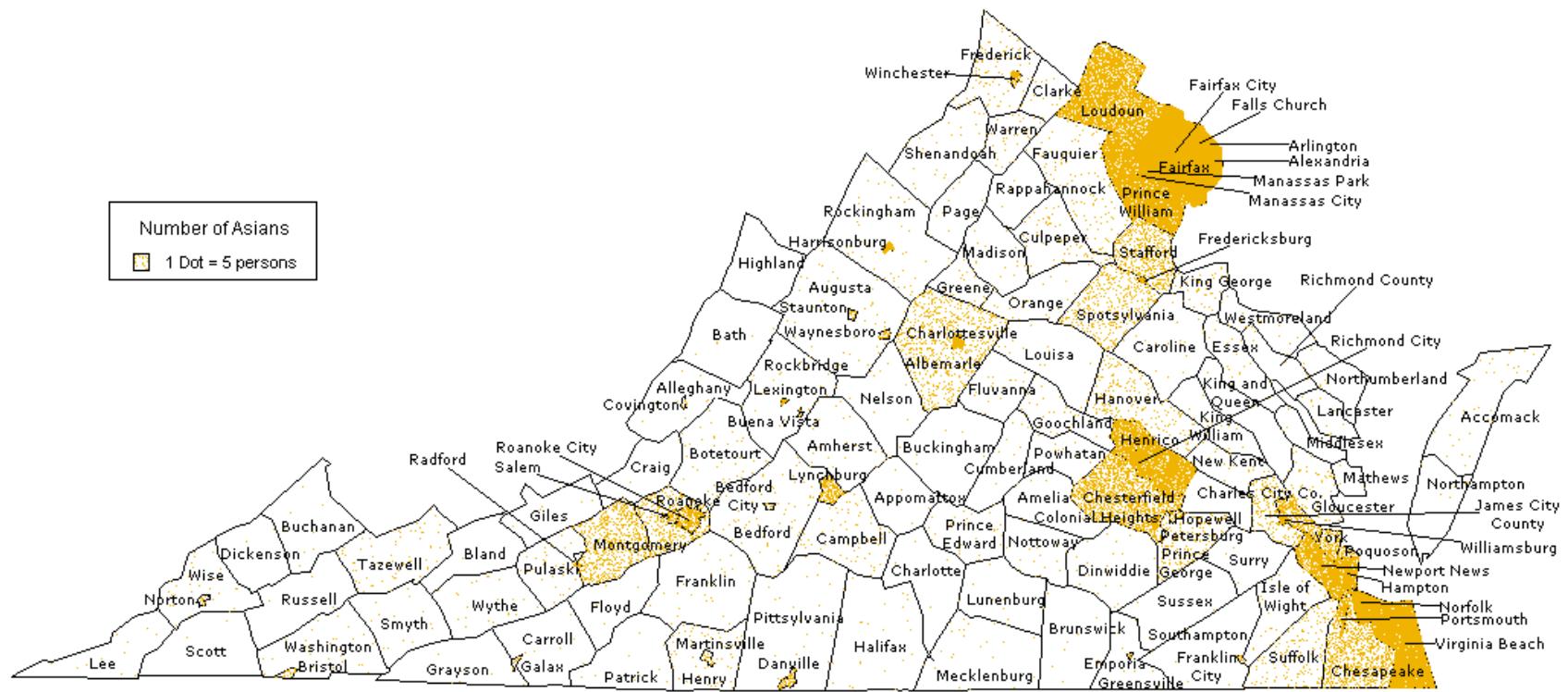
Chart 2B - Native American Population by Locality, Virginia, 2003



Virginia Center for Health Statistics

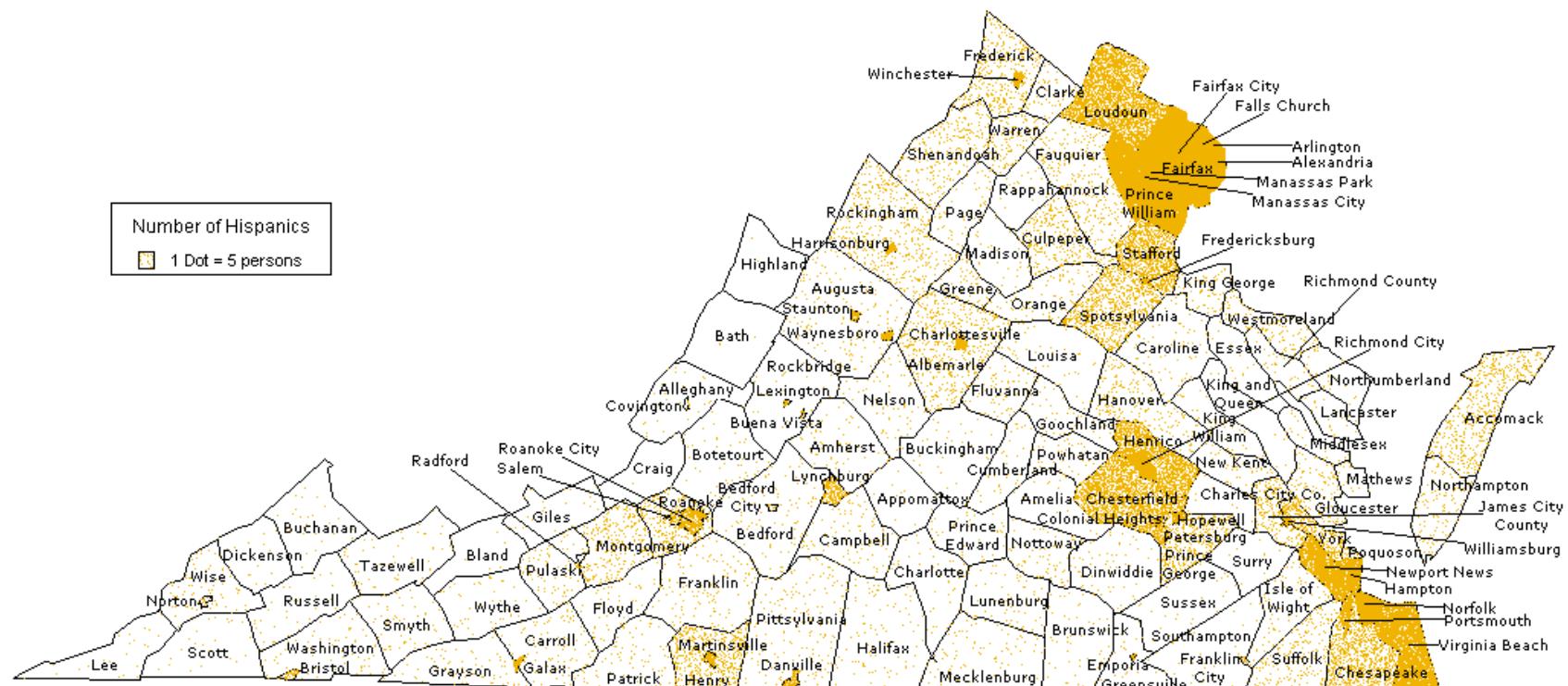
Chart 2C - Asian/Pacific Islander Population by Locality, Virginia, 2003

Number of Asians
1 Dot = 5 persons



Virginia Center for Health Statistics

Chart 2D - Hispanic Population by Locality, Virginia, 2003



Virginia Center for Health Statistics

Births

In 2003, there were 100,561 total resident births. About 22% (21,727) of these births were black, a little over 6% (6,328) were Asian/Pacific Islander; and only 0.2% (165) was Native American. Hispanics accounted for more than 10 percent (10,362) of the total births (Chart 3).

Chart 3A: Resident Births by Race, Virginia, 2003

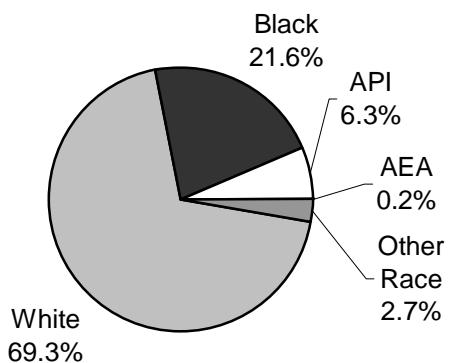
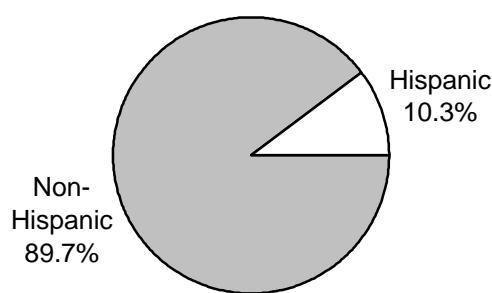


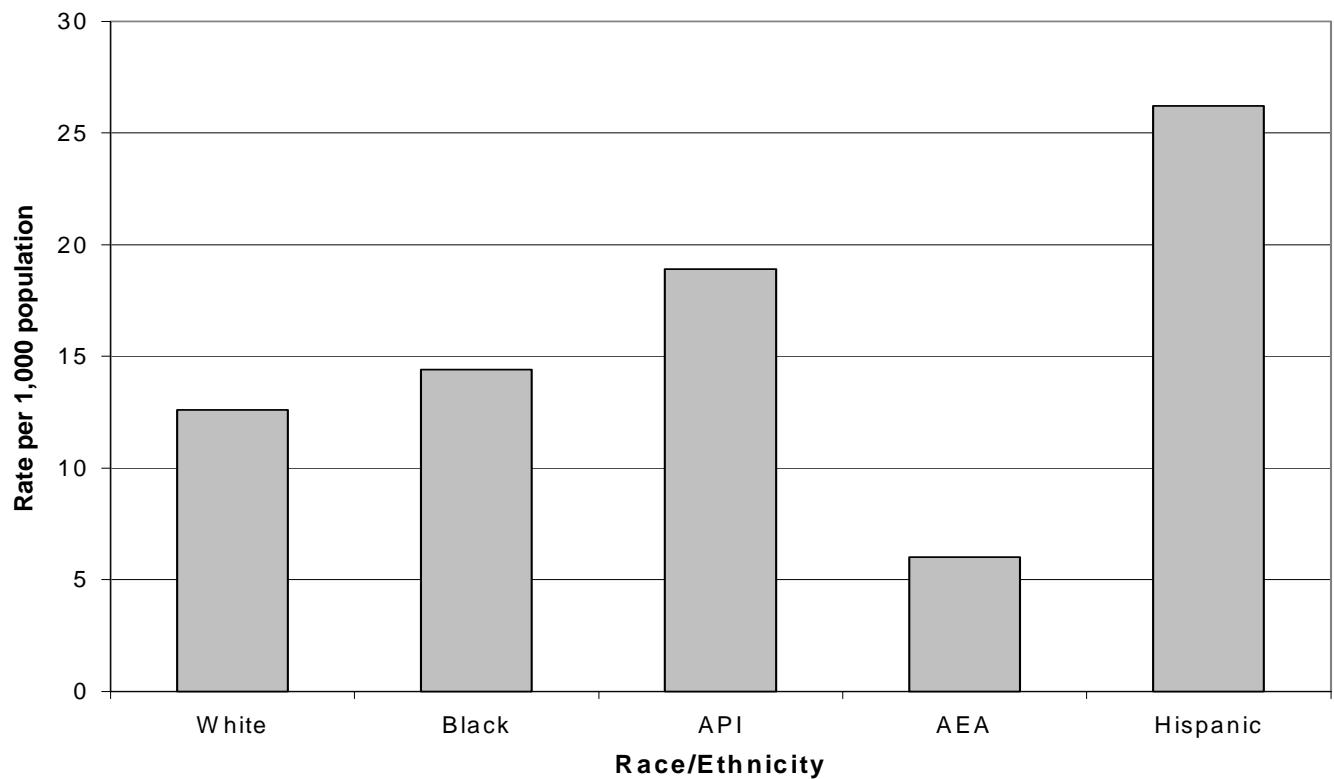
Chart 3B: Resident Births by Ethnicity, Virginia, 2003



Source: Virginia Center for Health Statistics

Birth Rates Hispanic/Latino women had the highest birth rate at 26.2 per 1,000 population, followed by Asian/Pacific Islander at 18.9, and black at 14.4. The Native American birth rate was the lowest at 6.0 (Chart 4).

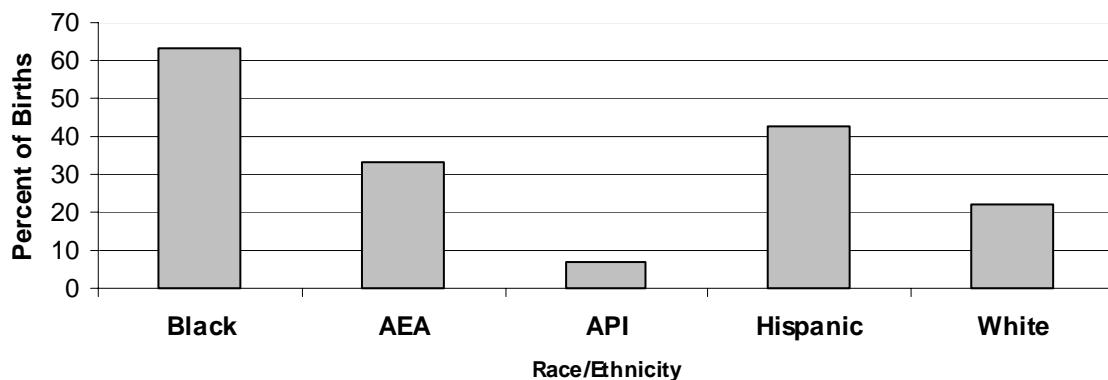
Chart 4: Birth Rates by Race/Ethnicity, Virginia, 2003



Source: Virginia Center for Health Statistics

Non-Marital Births The percentage of births to unmarried minority women varied greatly by race and ethnicity. More than 60% (13,707) of black babies were born to unwed mothers. More than 40% (4,413) of Hispanic babies and over a third (55) of Native American births were to unwed mothers. Comparatively, only 22% (15,496) of white births and 7.1% (450) of Asian/Pacific Islanders births were born to unmarried mothers (Chart 5).

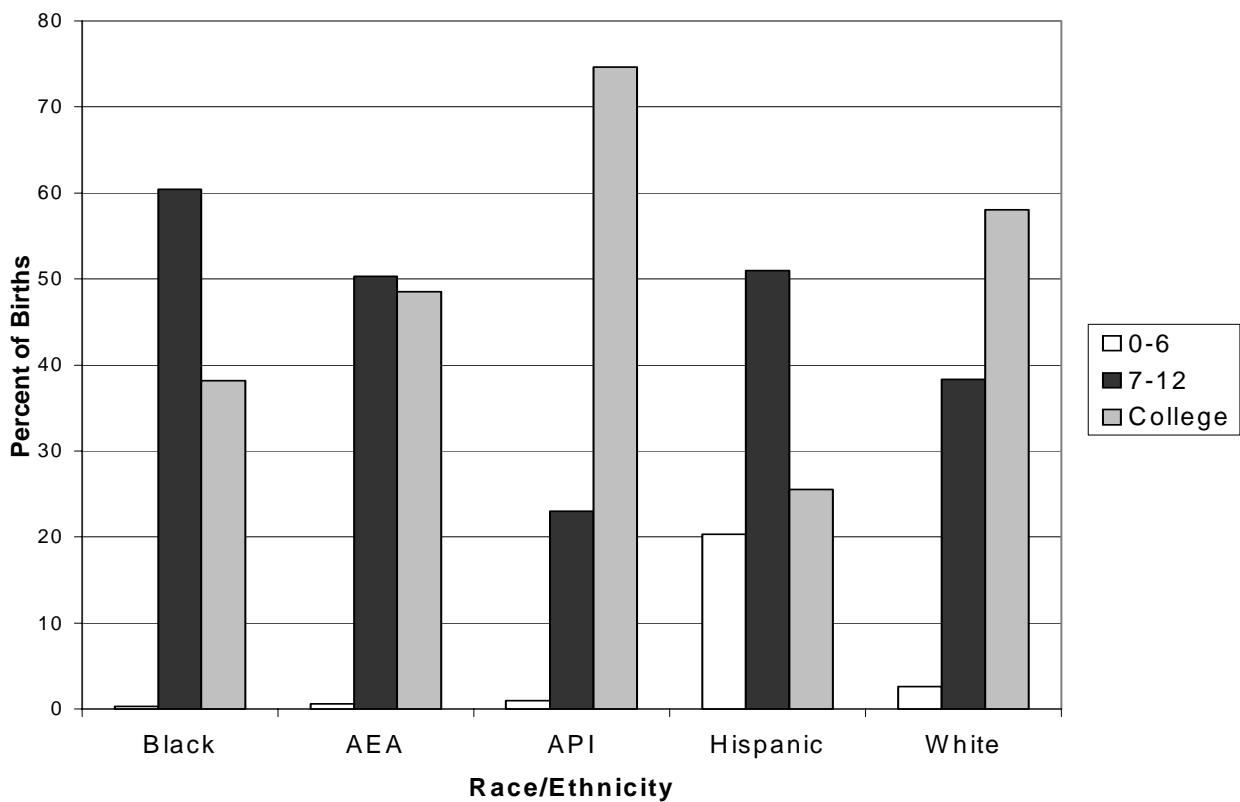
**Chart 5: Percent of Births to Unmarried Women by Race/Ethnicity
Virginia, 2003**



Source: Virginia Center for Health Statistics

Education of Mother In 2003, more than half (54%) of Virginia's mothers had completed at least a year of college education. Asian/Pacific Islanders had the highest percentage (74.6%) of births to college-educated women. A little less than half of Native American mothers had some college education while only 38.2% of black mothers had a year or more of college education. Hispanic/Latinos had the lowest percentage of college-educated mothers at 25.5%. Additionally, 20% of Hispanic/Latino mothers had six years or less of education (Chart 6).

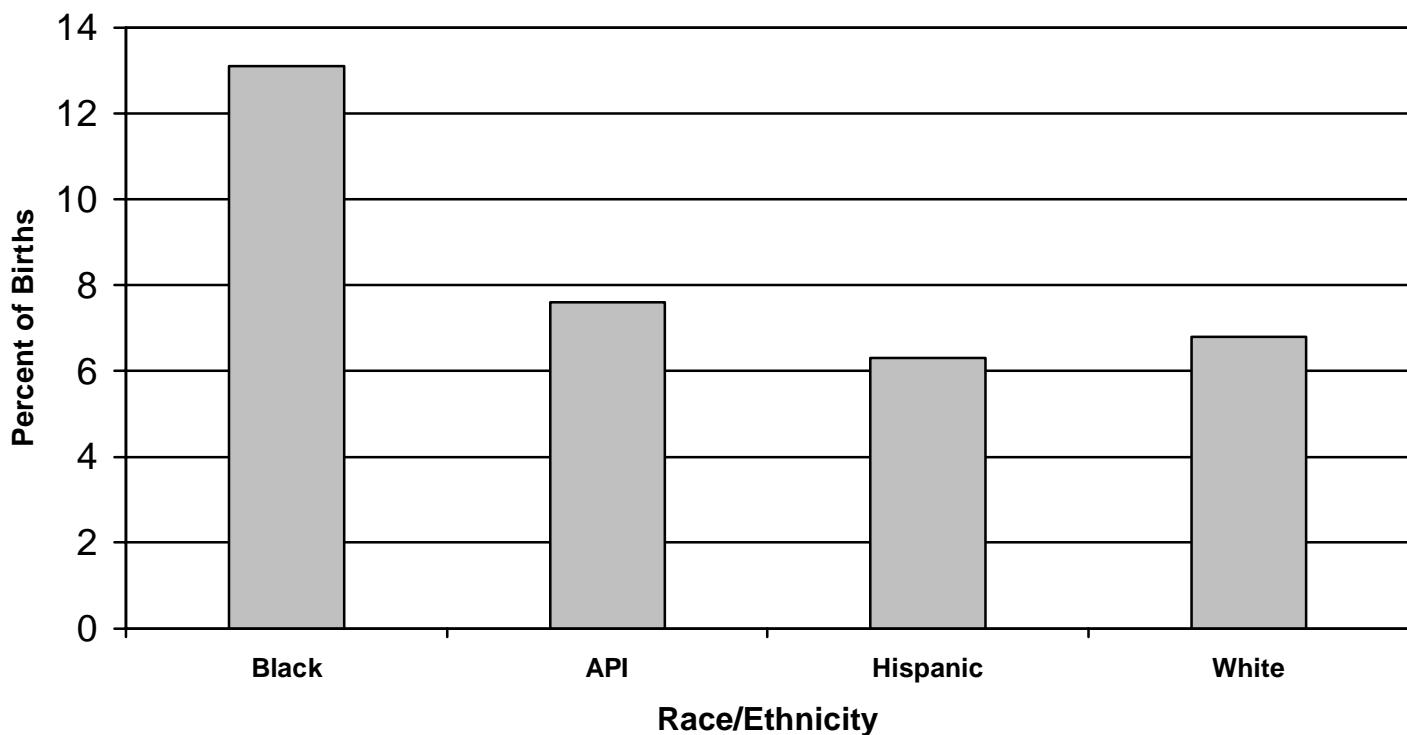
**Chart 6: Births by Education of Mother and Race/Ethnicity
Virginia, 2003**



Source: Virginia Center for Health Statistics

Low Weight Births Babies born of low weight are more likely to experience serious medical complications, delays in development or even die before the first year of life. The percent of low weight births was lowest among Hispanic/Latino babies (6.3%, 653 births) followed by white (6.8%; 4,738 births) and Asian/Pacific Islander (7.6%; 479 births). Black mothers had nearly double the percent of low birth weight babies as compared to whites at 13.1% (2,855 births). Low weight birth percentage for Native American babies is not presented for methodological reasons (Chart 7).

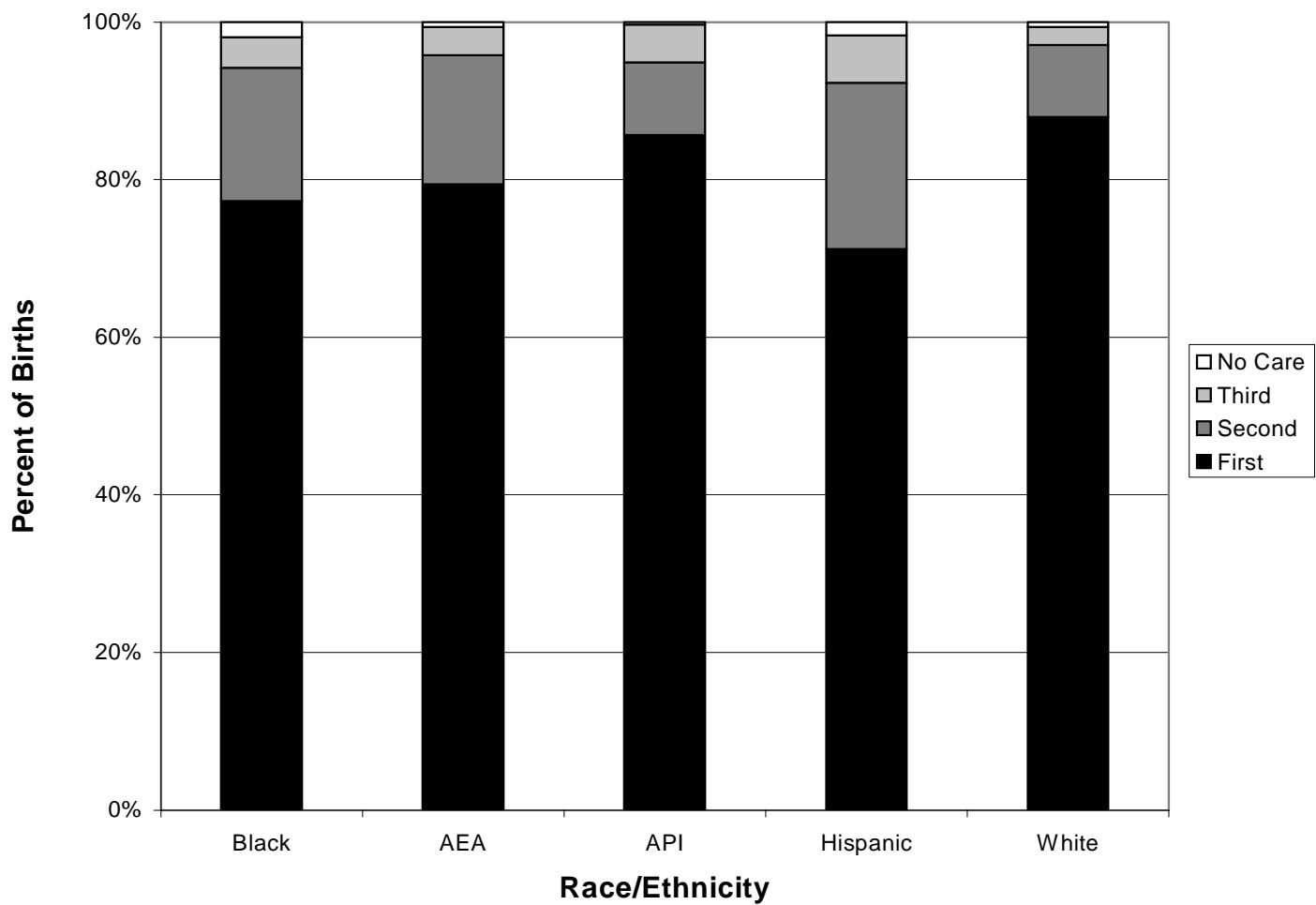
Chart 7: Low Weight Births by Race/Ethnicity, Virginia, 2003



Source: Virginia Center for Health Statistics

Prenatal Care Early and continuous prenatal care is essential to improve the health of the newborn. Most women in Virginia, regardless of race or ethnicity, began prenatal care during the first three months of pregnancy. However, 29% of Hispanic women and almost 23% of black women did not begin prenatal care until the second and third trimester or received no prenatal care at all (Chart 8).

**Chart 8: Beginning of Prenatal Care by Race/Ethnicity
Virginia, 2003**



Source: Virginia Center for Health Statistics

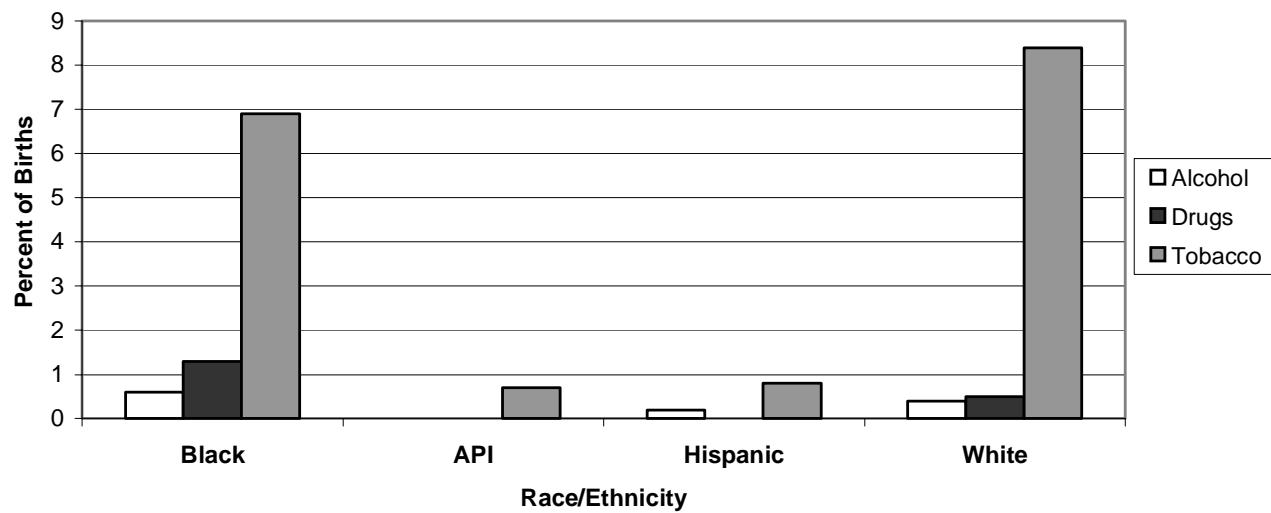
Use of Tobacco, Alcohol, and Illegal Drugs Data from birth certificates on the use of tobacco, alcohol, and drugs during pregnancy are self-reported and are likely to be underreported. Therefore, the actual prevalence is expected to be greater than the percentages reported. Less than 8% of all births were to women who reported using tobacco during pregnancy; 0.5% to women who reported alcohol use, and 0.6% to women saying they used drugs. While the number of births to women reporting use of alcohol and drugs is small (453 and 595 births, respectively), the costs of each of these births to families and society can be staggering.

Compared to black, Asian/Pacific Islanders, and Hispanic mothers, white mothers had the highest percentage of reported tobacco use at 8.4% of births. About 7% of black mothers said they had used tobacco during pregnancy. Less than 1% each of Hispanic and Asian/Pacific Islander women reported using tobacco during pregnancy. Native American percentages are not presented for methodological reasons.

Almost all racial and ethnic groups reported very low percentages (less than 1%) of alcohol use during pregnancy. Asian/Pacific Islander and Native American percentages are not presented for methodological reasons.

A little more than one percent of black infants (1.3%, 272 births) were born to mothers reporting use of drugs. Drug usage by white and Hispanic mothers was 0.5 and 0.1 percent, respectively. Native American mothers reported no use of drugs during pregnancy. Asian/Pacific Islander and Hispanic percentages are not presented for methodological reasons (Chart 9).

Chart 9: Births to Mothers Who Used Alcohol, Tobacco, and Drugs by Race/Ethnicity, Virginia, 2003



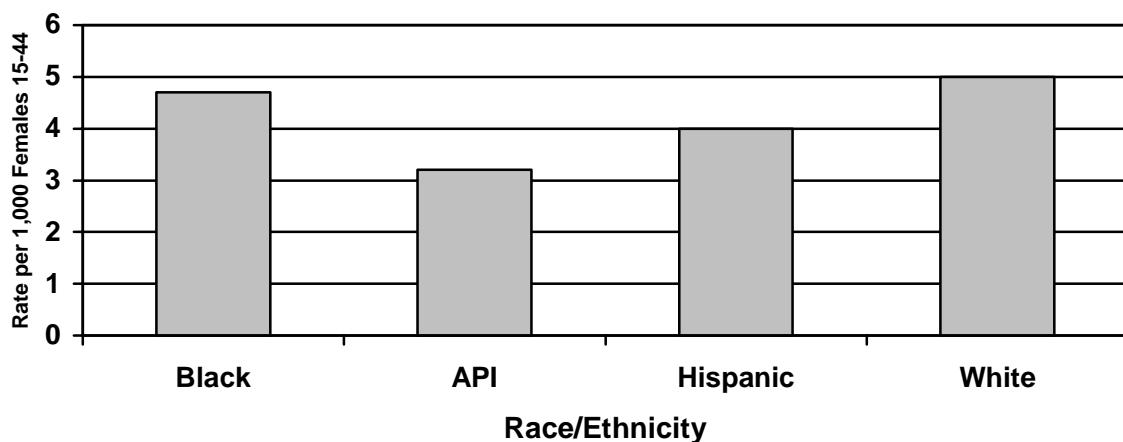
Source: Virginia Center for Health Statistics

Natural Fetal Deaths and Induced Terminations

A natural fetal death is defined as a spontaneous expulsion of pregnancy that shows no sign of life. This is most commonly referred to as a miscarriage. An induced termination, or abortion, is defined as a deliberate termination of pregnancy with the purpose of producing a nonviable fetus.

In 2003, black women had a slightly lower rate of natural fetal deaths at 4.7 per 1,000 women ages 15-44 compared to white women (5.0). The lowest rates were among Asian/Pacific Islander women (3.2) and Hispanic/Latino (4.0). Due to small numbers, the rate for Native American women is not reported (Chart 10).

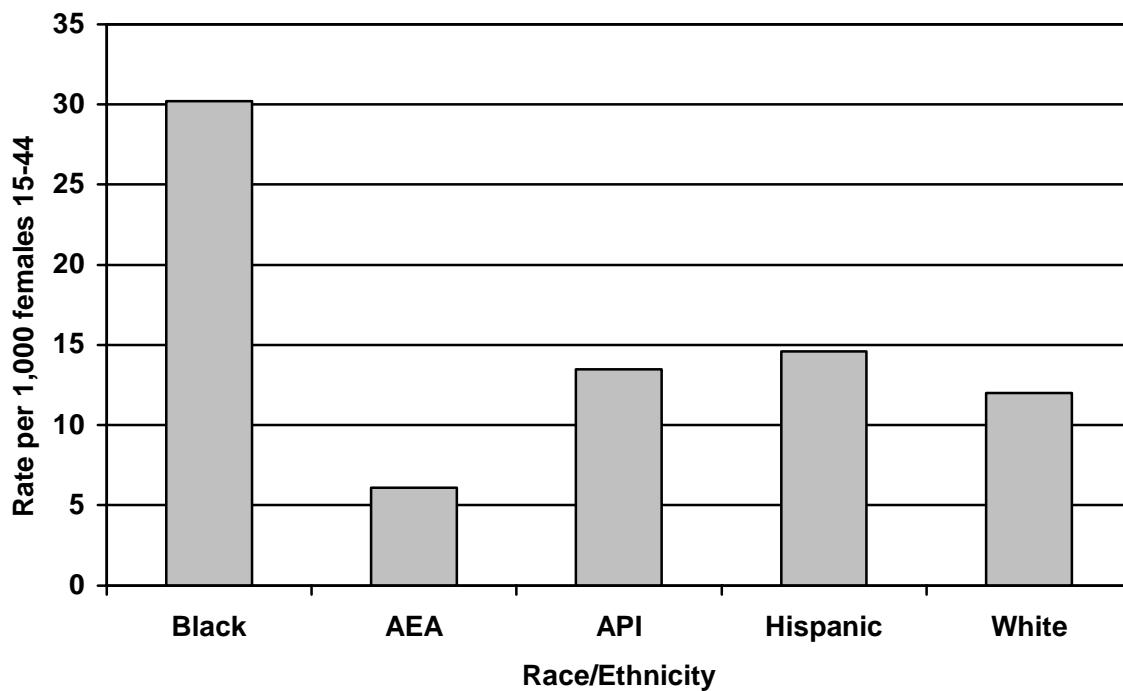
**Chart 10: Natural Fetal Death Rates by Race/Ethnicity
Virginia, 2003**



Source: Virginia Center for Health Statistics

The highest rates of induced terminations of pregnancy were among black women (30.2/1,000 women ages 15-44), followed by Hispanic (14.6) and Asian/Pacific Islander (13.5) women. The lowest rates were among white (12.0) and Native American (6.1) women (Chart 11).

**Chart 11: Induced Terminations of Pregnancy Rates
by Race/Ethnicity, Virginia, 2003**



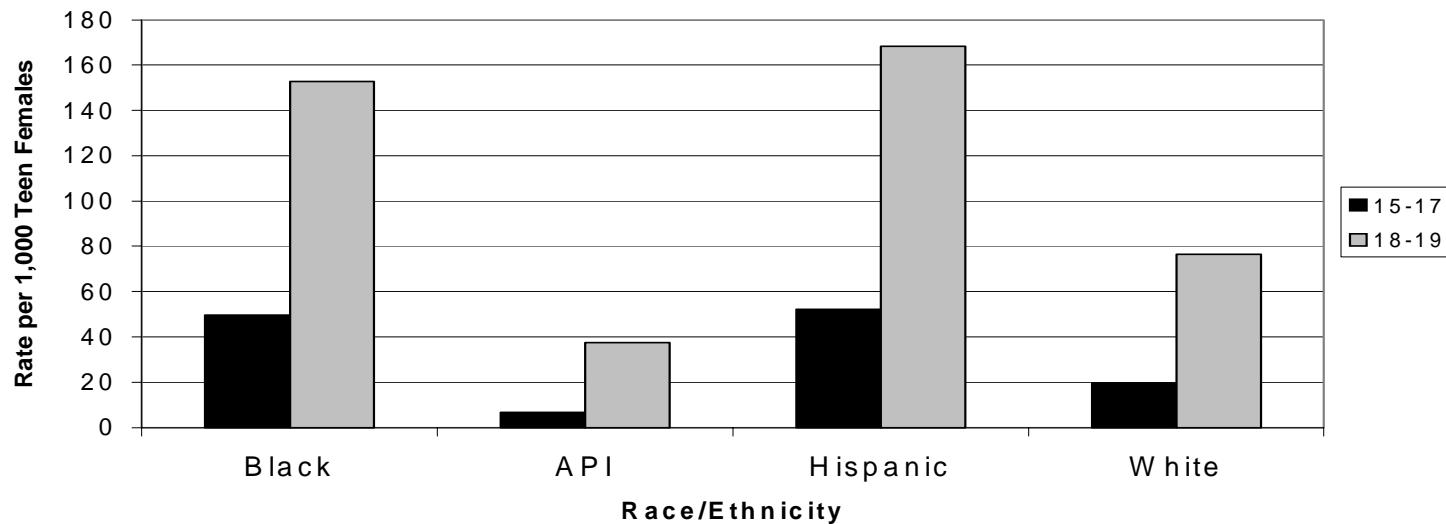
Source: Virginia Center for Health Statistics

Teenage Pregnancy

For the 15-17 year olds, teenage pregnancy rates were highest among black (49.7/1,000 females 15-17) and Hispanic/Latino (52.1) girls. These rates were substantially higher than those of white (19.6) and Asian/Pacific Islander (6.5) girls (Chart 12).

For the 18-19 year olds, the highest rates were between Hispanic/Latino (168.2) and black (152.7) women and the lowest rates were among whites (76.5), and Asian/Pacific Islanders (37.5) (Chart 12). Due to small numbers, the teenage pregnancy rates for Native Americans are not presented.

**Chart 12: Teenage Pregnancy Rates by Race/Ethnicity
Virginia, 2003**

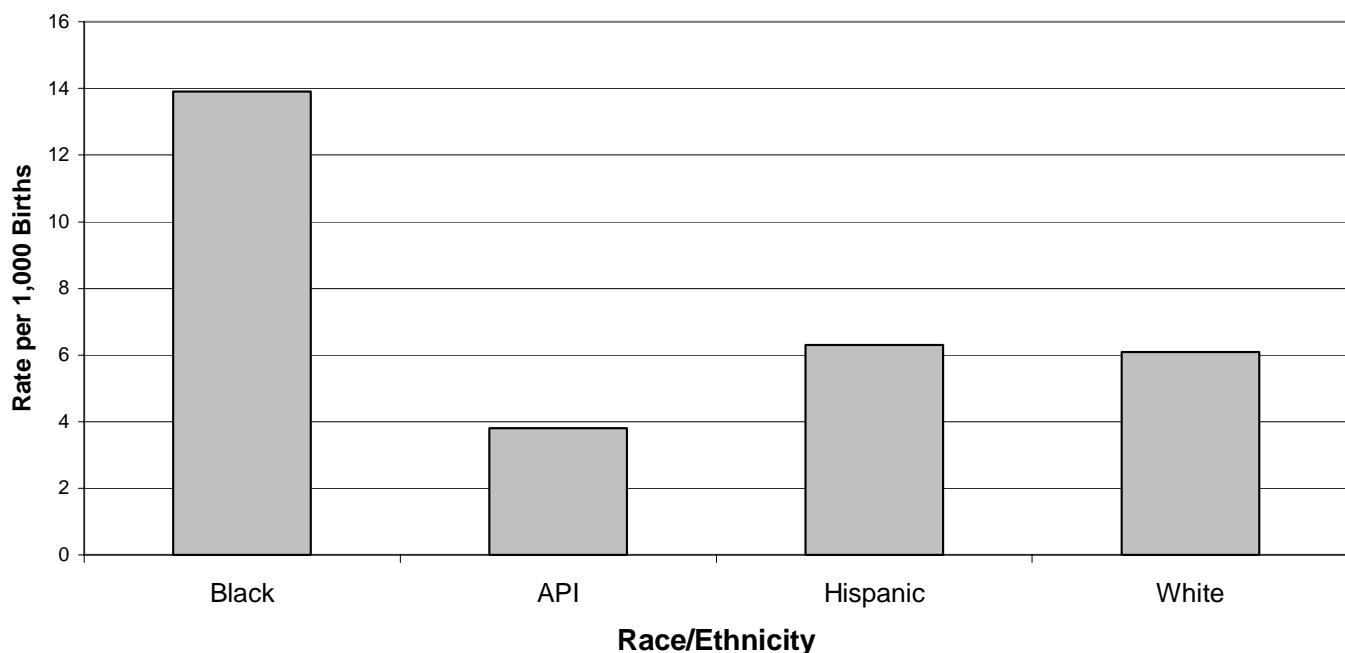


Source: Virginia Center for Health Statistics

Mortality

Infant Mortality The infant mortality rate reflects access to quality care, both prenatally and after the birth of the baby, socio-economic conditions of the family, and knowledge, practices, and behaviors of the parents and other caretakers. The main causes of infant death in Virginia were conditions originating in the perinatal period, congenital anomalies, and sudden infant death syndrome. In 2003, the infant mortality rate for blacks (13.9 per 1,000 live births) was over two times greater than that for whites (6.1 per 1,000 live births), Hispanics (6.3 per 1,000 live births) and Asian/Pacific Islander (3.8 per 1,000 live births). The rates for Native American infants are not presented due to small numbers (Chart 13).

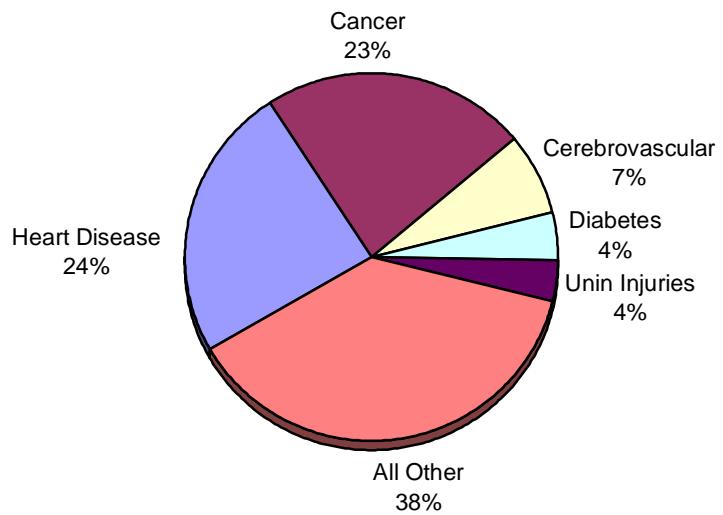
Chart 13: Infant Deaths by Race/Ethnicity, Virginia, 2003



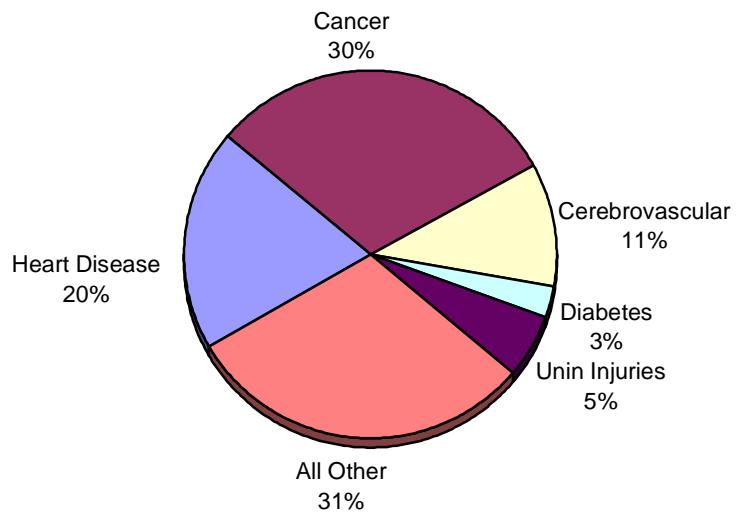
Source: Virginia Center for Health Statistics

General Mortality The five leading causes of death for blacks, Asians/Pacific Islanders, and Hispanics are shown in Charts 14A – 14C. While the top two causes for all these racial/ethnic groups were heart disease and cancer, the third through fifth causes of death varied by race/ethnicity: other major causes of death included cerebrovascular disease, unintentional injury, and diabetes. Native Americans suffered 50 deaths in 2003: 9 (18%) were to cancer and 7 (14%) to heart disease. No other major causes were noted due to small numbers.

**Chart 14A: Causes of Death to Blacks,
Virginia, 2003**

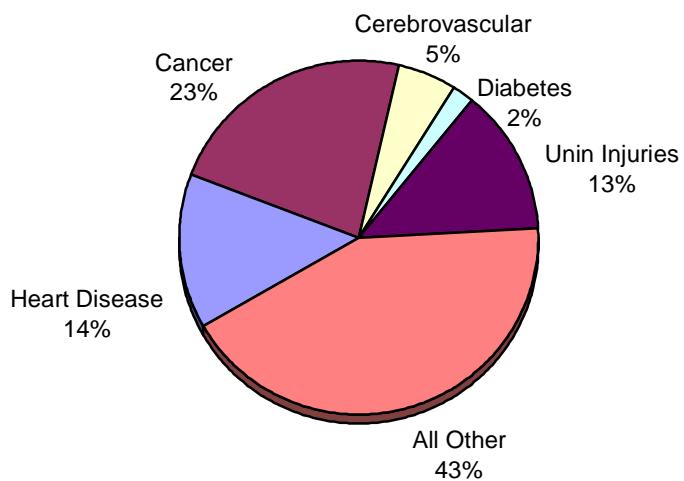


**Chart 14B: Causes of Death to Asian/Pacific Islanders,
Virginia, 2003**



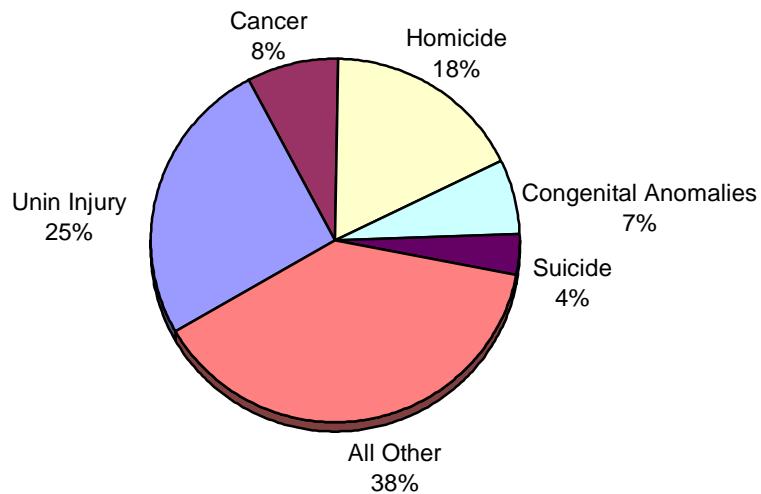
Source: Virginia Center for Health Statistics

**Chart 14C: Causes of Death to Hispanic/Latinos,
Virginia, 2003**

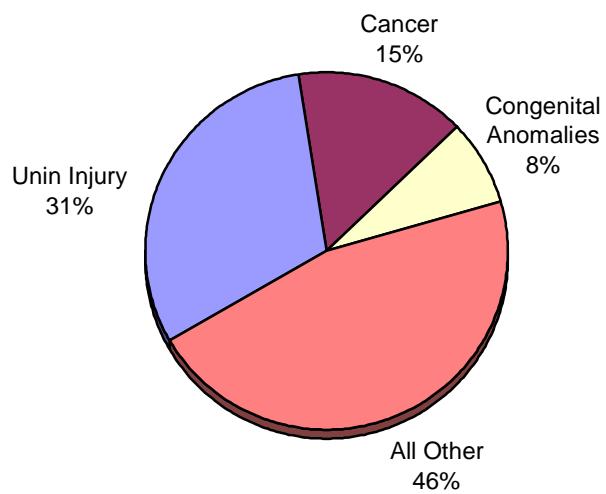


Source: Virginia Center for Health Statistics

**Chart 15A: Causes of Death to Blacks Ages 17 and Under,
Virginia, 2003**

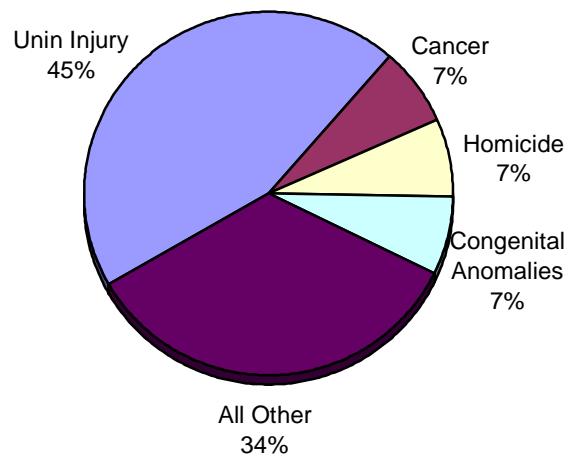


**Chart 15B: Causes of Death to Asian/Pacific Islanders Ages 17 and Under,
Virginia, 2003**



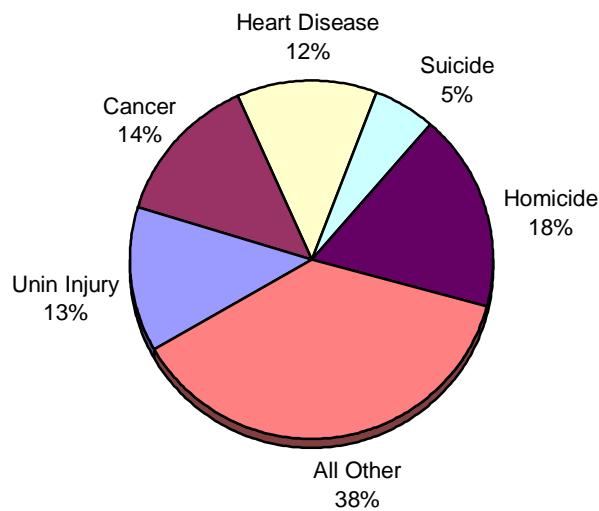
Source: Virginia Center for Health Statistics

**Chart 15C: Causes of Death to Hispanic/Latinos Ages 17 and Under,
Virginia, 2003**

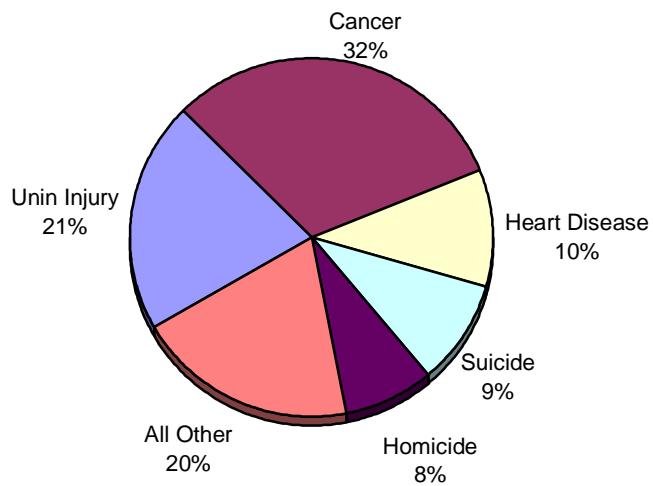


Source: Virginia Center for Health Statistics

**Chart 16A: Causes of Death to Blacks Ages 18-44,
Virginia, 2003**

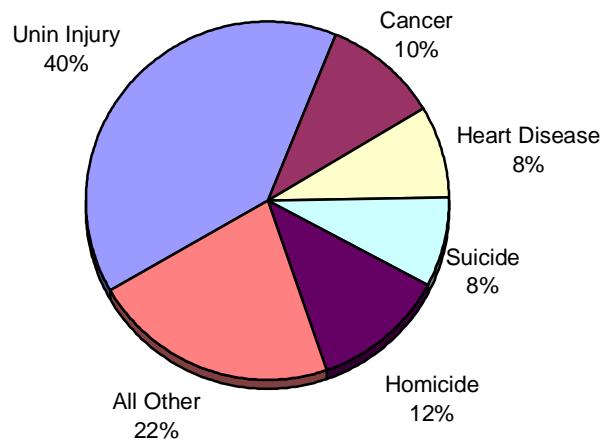


**Chart 16B: Causes of Death to Asian/Pacific Islanders Ages 18-44,
Virginia, 2003**



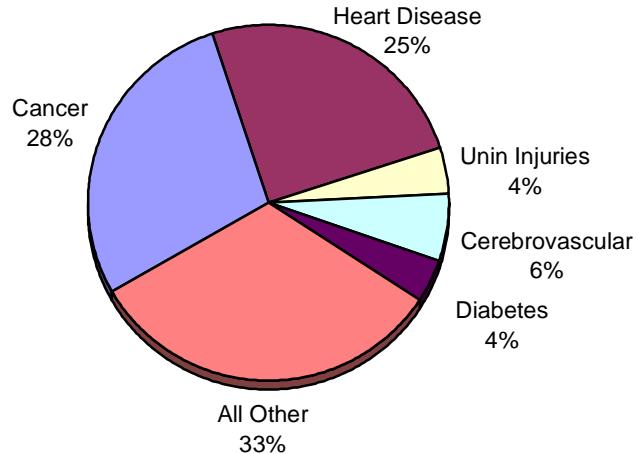
Source: Virginia Center for Health Statistics

**Chart 16C: Causes of Death to Hispanic/Latinos Ages 18-44,
Virginia, 2003**

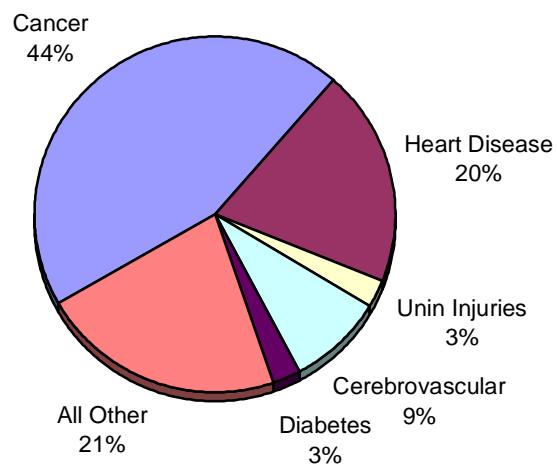


Source: Virginia Center for Health Statistics

**Chart 17A: Causes of Death to Blacks Ages 45-64,
Virginia, 2003**

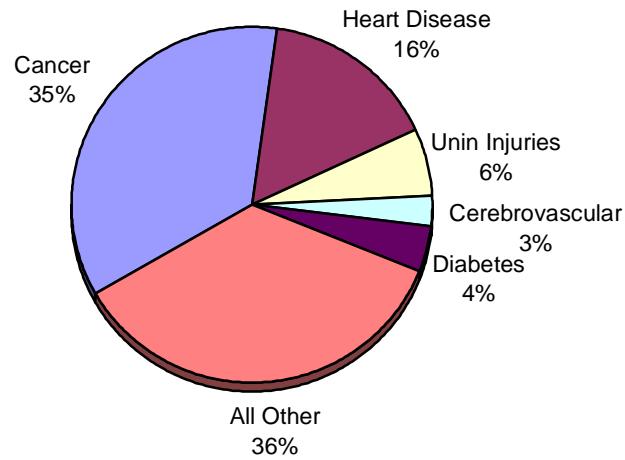


**Chart 17B: Causes of Death to Asian/Pacific Islanders Ages 45-64,
Virginia, 2003**



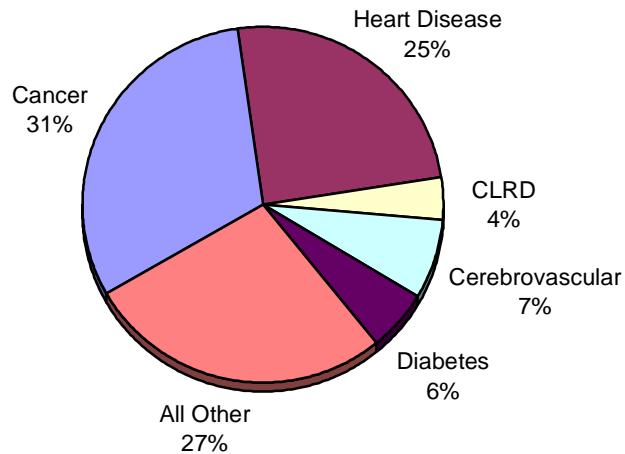
Source: Virginia Center for Health Statistics

**Chart 17C: Causes of Death to Hispanic/Latinos Ages 45-64,
Virginia, 2003**

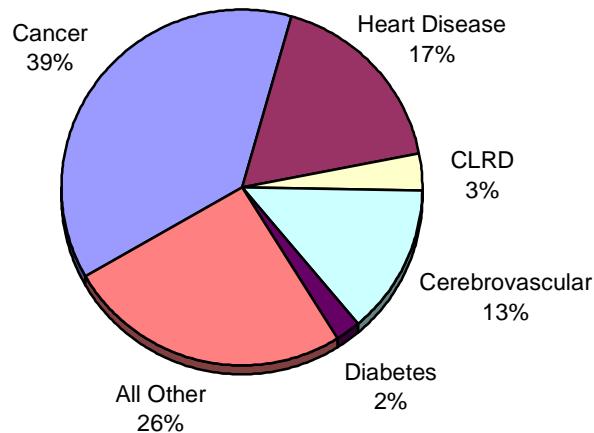


Source: Virginia Center for Health Statistics

**Chart 18A: Causes of Death to Blacks Ages 65-74,
Virginia, 2003**

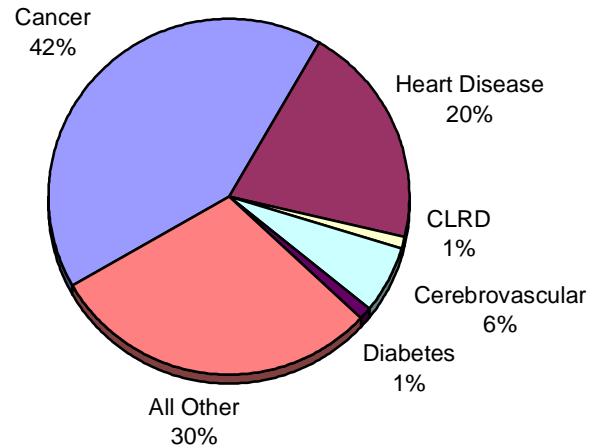


**Chart 18B: Causes of Death to Asian/Pacific Islanders Ages 65-74,
Virginia, 2003**



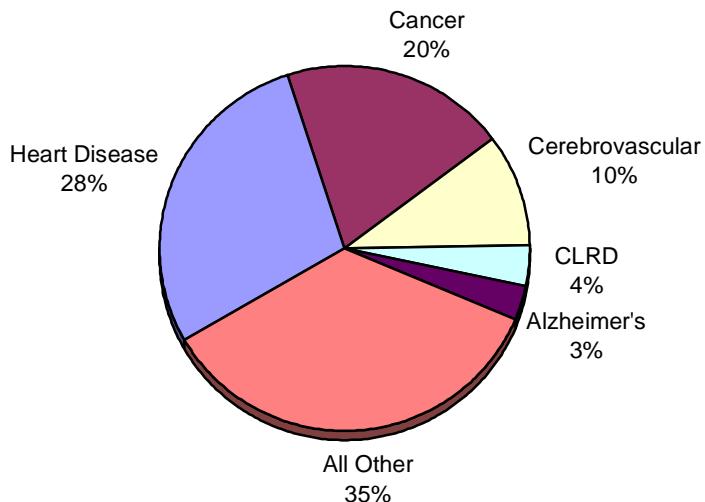
Source: Virginia Center for Health Statistics

**Chart 18C: Causes of Death to Hispanic/Latinos Ages 65-74,
Virginia, 2003**

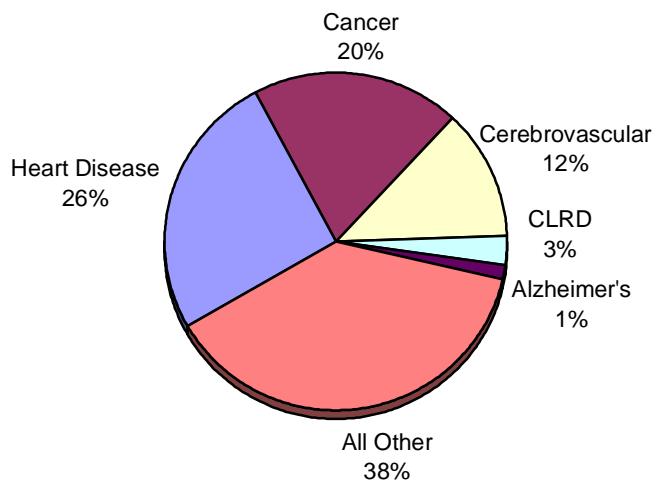


Source: Virginia Center for Health Statistics

**Chart 19A: Causes of Death to Blacks Ages 75 and Over,
Virginia, 2003**

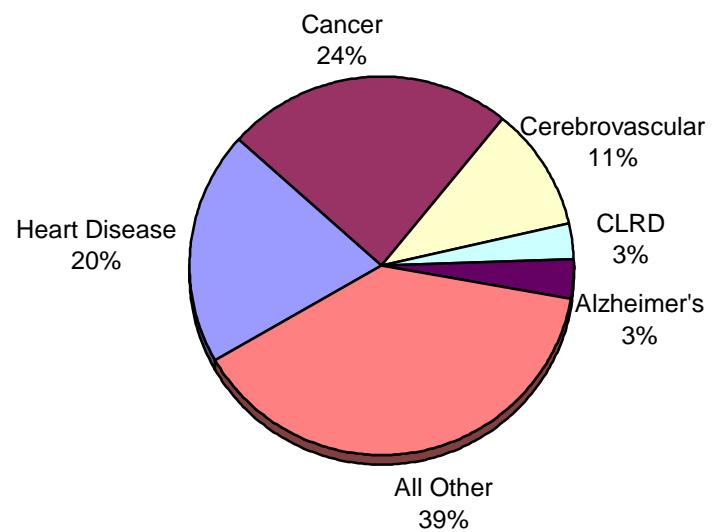


**Chart 19B: Causes of Death to Asian/Pacific Islanders Ages 75 and Over,
Virginia, 2003**



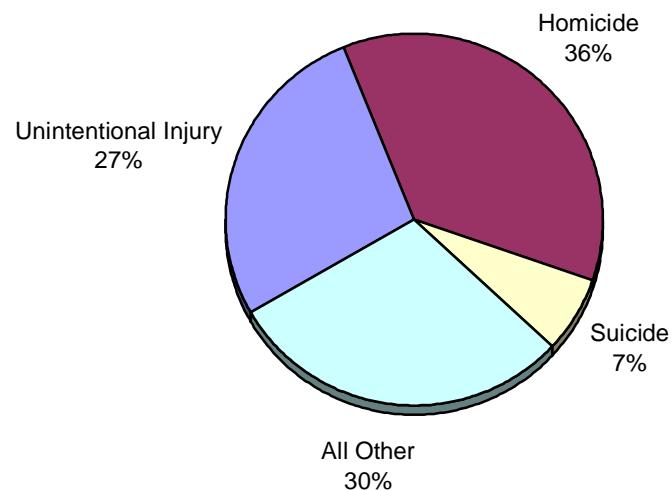
Source: Virginia Center for Health Statistics

**Chart 19C: Causes of Death to Hispanic/Latinos Ages 75 and Over,
Virginia, 2003**

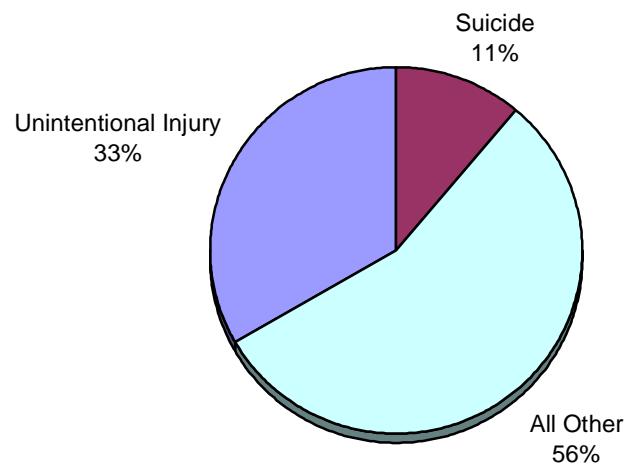


Source: Virginia Center for Health Statistics

**Chart 20A: Violent Causes of Black Deaths Ages 10-19,
Virginia, 2003**

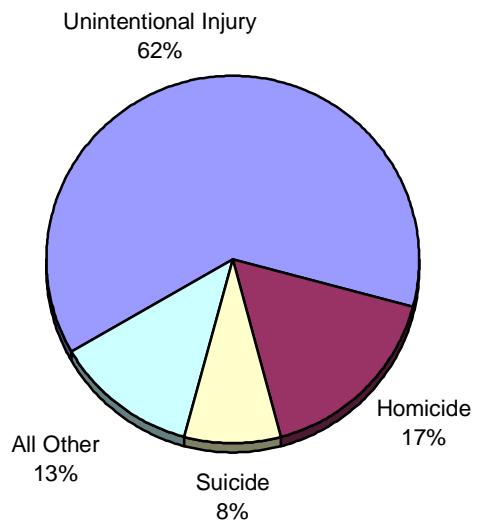


**Chart 20B: Violent Causes of Asian/Pacific Islander Deaths Ages 10-19,
Virginia, 2003**



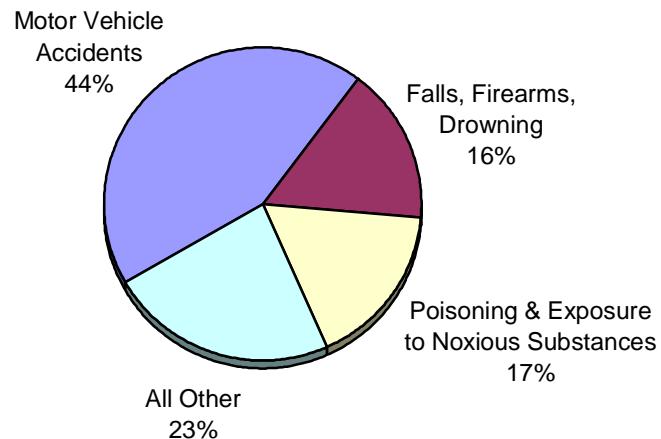
Source: Virginia Center for Health Statistics

**Chart 20C: Violent Causes of Hispanic/Latino Deaths Ages 10-19,
Virginia, 2003**

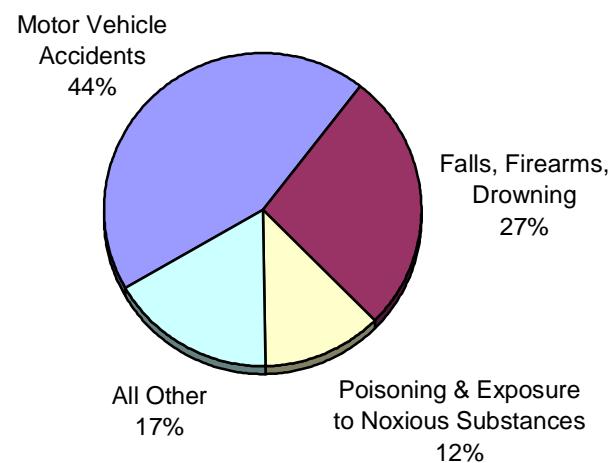


Source: Virginia Center for Health Statistics

**Chart 21A: Unintentional Injury Deaths to Blacks,
Virginia, 2003**

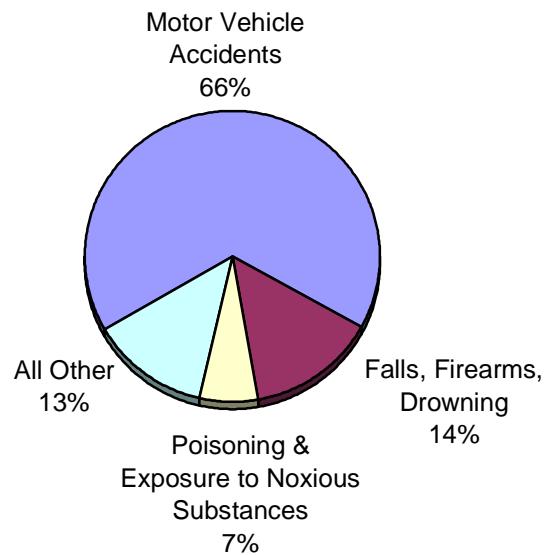


**Chart 21B: Unintentional Injury Deaths to Asian/Pacific Islanders,
Virginia, 2003**



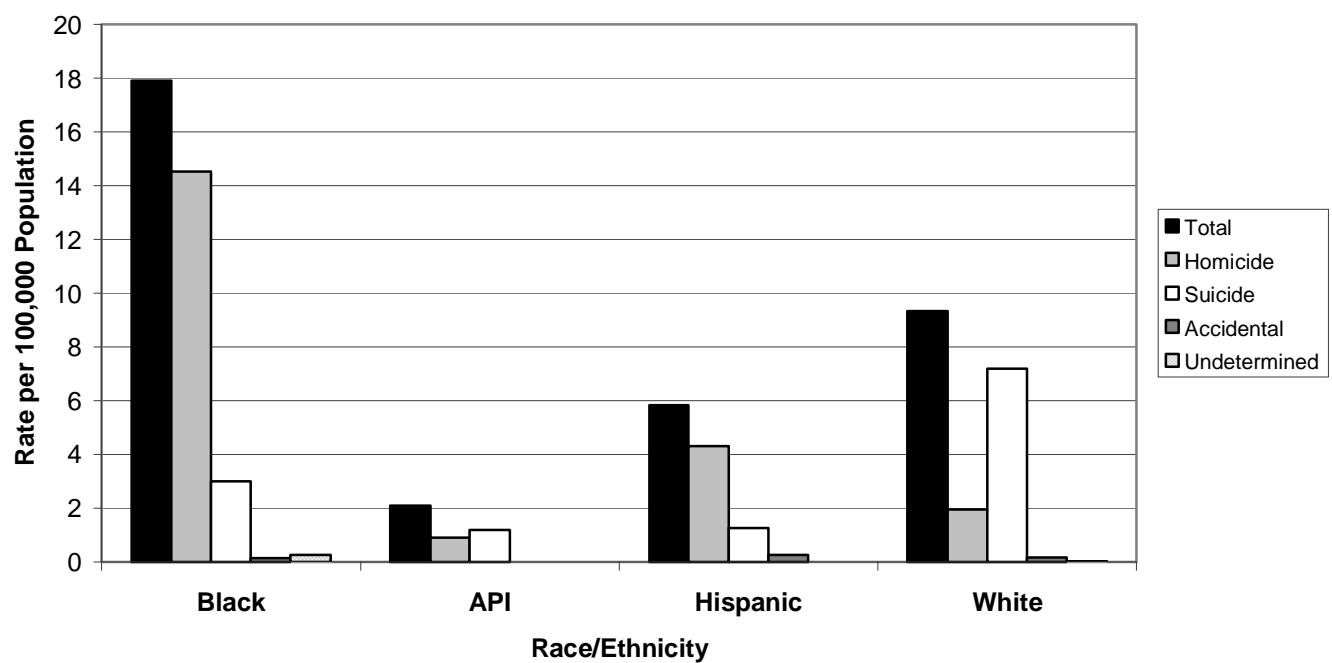
Source: Virginia Center for Health Statistics

**Chart 21C: Unintentional Injury Deaths to Hispanic/Latinos,
Virginia, 2003**



Source: Virginia Center for Health Statistics

**Chart 22: Death Rates from Discharge of Firearms by Race/Ethnicity
Virginia, 2003**



Source: Virginia Center for Health Statistics

DATA TABLES

Virginia and National Health Status Comparisons, 2003

Population

	Virginia		US ¹	
	Number	Percent	Number	Percent
All races/ethnicities	7,386,330	100.0	290,809,777	100.0
White	5,515,423	74.7	234,196,357	80.5
Black/African American	1,507,946	20.4	37,098,946	12.8
American Indian	27,548	0.4	2,786,652	1.0
Asian or Pacific Islander	335,413	4.5	12,420,247	4.3
Two or more races	-	-	4,307,575	1.5
Hispanic/Latino	394,856	5.3	39,898,889	13.7
Non-Hispanic/Latino	6,991,474	94.7	250,910,888	86.3

Births

	Virginia		US ²	
	Number	Percent	Number	Percent
All races/ethnicities	100,561	100.0	4,091,063	100.0
White	69,649	69.3	3,227,755	78.9
Black/African American	21,727	21.6	599,414	14.7
American Indian	165	0.2	42,647	1.0
Asian or Pacific Islander	6,328	6.3	221,247	5.4
Other	2,692	2.7	*	*
Hispanic/Latino	10,362	10.3	912,256	22.3
Non-Hispanic/Latino	90,199	89.7	3,178,807	77.7

*Data not available

Birth Rate

	Virginia		US ²	
	Rate per 1,000 pop.		Rate per 1,000 pop.	
All races/ethnicities	13.6		14.1	
White	12.6		*	
Black/African American	14.4		*	
American Indian	6.0		13.7	
Asian or Pacific Islander	18.9		16.8	
Hispanic/Latino	26.2		22.9	
Non-Hispanic/Latino	12.9			

Non-Marital Births

	Virginia		US ²	
	Number	Percent	Number	Percent
All races/ethnicities	30,769	30.6	1,415,804	34.6
White	15,496	22.2	*	*
Black/African American	13,707	63.1	*	*
American Indian	55	33.3	*	61.2
Asian or Pacific Islander	450	7.1	*	15.1
Other	1,061	39.4	*	*
Hispanic/Latino	4,413	42.6	*	45.0
Non-Hispanic/Latino	26,356	29.2	*	*

*Data not available

Virginia and National Health Status Comparisons, 2003

Low Weight Births

	Virginia		US ²	
	Number	Percent	Number	Percent
All races/ethnicities	8,278	8.2	*	7.9
White	4,738	6.8	*	*
Black/African American	2,855	13.1	*	*
American Indian	16	9.7	*	7.4
Asian or Pacific Islander	479	7.6	*	7.8
Other	190	7.1	*	*
Hispanic/Latino	653	6.3	*	6.7
Non-Hispanic/Latino	7,625	8.5	*	*

*Data not available

Infant Deaths

	Virginia		US ³	
	Rate per 1,000 births		Rate per 1,000 births	
All races/ethnicities	7.6		6.9	
White	6.1		5.8	
Black/African American	13.9		14.1	
American Indian	**		*	
Asian or Pacific Islander	3.8		*	
Hispanic/Latino	6.3		5.9	

*Data not available

**Rates not presented due to small numbers

Trimester Care Began

	Percent Trimester Care Began							
	1st		2nd		3rd		No Care	
	Virginia	US ²	Virginia	US ²	Virginia	US ²	Virginia	US ²
All races/ethnicities	84.8	84.1	11.2	*	2.9	*	0.9	*
White	87.8	*	9.1	*	2.3	*	0.6	*
Black/African American	77.2	*	16.9	*	3.9	*	1.9	*
American Indian	79.4	70.9	16.4	*	3.6	*	0.6	*
Asian or Pacific Islander	85.5	85.4	9.2	*	4.8	*	0.3	*
Other	67.2	*	24.0	*	5.6	*	3.0	*
Hispanic/Latino	71.1	77.4	21.1	*	6.0	*	1.7	*

*Data not available

¹Table 3, Annual Estimates of the Population by Sex, Race and Hispanic or Latino Origin for the United States. Population Division, U.S. Census Bureau. Release Date: June 14, 2004.

²Hamilton BE, Martin JA, Sutton PD. Births: Preliminary data for 2003. National vital statistics reports; vol 53 no 9. Hyattsville, Maryland: National Center for Health Statistics. 2004.

³Hoyert DL, Kung HC, Smith BL. Deaths: Preliminary data for 2003. National vital statistics reports; vol 53 no 15. Hyattsville, Maryland: National Center for Health Statistics. 2005.

Table 1
Population Estimates by Race, Ethnicity, and Sex by Health District, Virginia, 2003

	Total			Black			AEA		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
State of Virginia	7,386,330	3,631,658	3,754,672	1,507,946	722,514	785,432	27,548	14,057	13,491
LENOWISCO DISTRICT	92,451	45,721	46,730	2,755	2,145	610	168	76	92
LEE	23,734	11,554	12,180	131	73	58	53	22	31
SCOTT	23,005	11,138	11,867	182	103	79	40	18	22
WISE	41,803	21,278	20,525	2,198	1,859	339	74	35	39
NORTON	3,909	1,751	2,158	244	110	134	1	1	
CUMBERLAND PLATEAU	114,940	56,256	58,684	2,178	1,420	758	128	64	64
BUCHANAN	25,598	13,025	12,573	763	646	117	11	9	2
DICKENSON	16,119	7,875	8,244	86	51	35	18	5	13
RUSSELL	28,861	14,059	14,802	279	168	111	28	13	15
TAZEWELL	44,362	21,297	23,065	1,050	555	495	71	37	34
MOUNT ROGERS DISTRICT	188,765	91,730	97,035	4,513	2,398	2,115	272	131	141
BLAND	6,965	3,846	3,119	308	269	39	1	1	
CARROLL	29,336	14,519	14,817	144	79	65	28	10	18
GRAYSON	16,557	8,117	8,440	375	180	195	15	7	8
SMYTH	32,700	15,864	16,836	665	354	311	37	19	18
WASHINGTON	51,405	24,975	26,430	725	358	367	54	30	24
WYTHE	27,941	13,390	14,551	808	404	404	48	20	28
BRISTOL	17,206	7,830	9,376	1,004	516	488	51	26	25
GALAX	6,655	3,189	3,466	484	238	246	38	18	20
NEW RIVER DISTRICT	166,956	84,728	82,228	7,247	3,722	3,525	323	170	153
FLOYD	14,350	7,102	7,248	302	143	159	1	1	
GILES	16,956	8,300	8,656	269	147	122	20	9	11
MONTGOMERY	85,614	45,201	40,413	3,300	1,703	1,597	194	109	85
PULASKI	35,030	17,373	17,657	2,140	1,207	933	57	28	29
RADFORD	15,006	6,752	8,254	1,236	522	714	51	23	28
ALLEGHANY DISTRICT	171,639	82,799	88,840	8,438	4,256	4,182	306	154	152
ALLEGHANY	16,816	8,191	8,625	944	473	471	29	16	13
BOTETOURT	31,448	15,714	15,734	1,260	722	538	62	34	28
CRAIG	5,159	2,601	2,558	25	22	3	11	3	8
ROANOKE	87,329	41,626	45,703	3,694	1,777	1,917	143	76	67
COVINGTON	6,284	3,014	3,270	919	476	443	22	12	10
SALEM	24,603	11,653	12,950	1,596	786	810	39	13	26
ROANOKE CITY	92,863	43,545	49,318	26,175	12,010	14,165	222	100	122
CENTRAL SHENANDOAH	264,084	129,726	134,358	14,200	7,667	6,533	560	300	260
AUGUSTA	67,427	33,926	33,501	2,487	1,652	835	94	43	51
BATH	5,013	2,523	2,490	369	241	128	10	6	4
HIGHLAND	2,504	1,250	1,254	2		2	6	3	3
ROCKBRIDGE	20,973	10,503	10,470	701	366	335	56	30	26
ROCKINGHAM	69,365	34,312	35,053	1,202	650	552	107	57	50
BUENA VISTA	6,320	2,950	3,370	364	162	202	21	10	11
HARRISONBURG	41,170	19,486	21,684	2,872	1,460	1,412	122	75	47
LEXINGTON	7,076	3,932	3,144	730	359	371	21	14	7
STAUNTON	23,848	11,268	12,580	3,322	1,767	1,555	59	30	29
WAYNESBORO	20,388	9,576	10,812	2,151	1,010	1,141	64	32	32
LORD FAIRFAX DISTRICT	197,022	97,336	99,686	8,563	4,441	4,122	456	239	217
CLARKE	13,364	6,624	6,740	880	445	435	23	12	11
FREDERICK	64,565	32,341	32,224	2,076	1,123	953	120	71	49
PAGE	23,589	11,595	11,994	568	313	255	46	22	24
SHENANDOAH	37,199	18,131	19,068	542	279	263	48	24	24
WARREN	33,871	16,710	17,161	1,683	854	829	141	63	78
WINCHESTER	24,434	11,935	12,499	2,814	1,427	1,387	78	47	31
ALEXANDRIA DISTRICT	128,923	62,268	66,655	28,586	13,431	15,155	487	245	242
ARLINGTON DISTRICT	187,873	94,745	93,128	17,564	8,738	8,826	959	503	456
FAIRFAX DISTRICT	1,032,921	511,749	521,172	92,686	44,219	48,467	3,755	1,915	1,840
FAIRFAX	1,000,405	495,863	504,542	90,903	43,380	47,523	3,635	1,854	1,781
FAIRFAX CITY	22,031	10,783	11,248	1,293	608	685	90	48	42
FALLS CHURCH	10,485	5,103	5,382	490	231	259	30	13	17
LOUDOUN	221,746	110,089	111,657	16,998	8,402	8,596	655	340	315
PRINCE WILLIAM DISTRICT	373,480	187,624	185,856	73,264	35,931	37,333	2,151	1,095	1,056
PRINCE WILLIAM	325,324	163,052	162,272	66,766	32,608	34,158	1,844	918	926
MANASSAS	37,166	18,949	18,217	5,212	2,676	2,536	251	148	103
MANASSAS PARK	10,990	5,623	5,367	1,286	647	639	56	29	27
RAPPAHANNOCK/RAPIDAN	147,856	73,338	74,518	17,626	9,110	8,516	544	287	257
CULPEPER	38,555	19,627	18,928	6,467	3,560	2,907	248	140	108
FAUQUIER	61,137	30,235	30,902	5,361	2,631	2,730	216	106	110
MADISON	13,036	6,332	6,704	1,480	718	762	15	7	8
ORANGE	28,018	13,643	14,375	3,919	2,003	1,916	57	31	26
RAPPAHANNOCK	7,110	3,501	3,609	399	198	201	8	3	5
THOMAS JEFFERSON	209,662	100,486	109,176	31,161	14,301	16,860	493	250	243
ALBEMARLE	87,670	42,217	45,453	8,569	4,098	4,471	250	129	121
FLUVANNA	23,078	10,687	12,391	4,149	1,670	2,479	24	12	12
GREENE	16,779	8,404	8,375	1,150	581	569	35	19	16
LOUISA	28,031	13,797	14,234	5,835	2,785	3,050	122	59	63
NELSON	14,942	7,285	7,657	2,178	1,007	1,171	21	10	11
CHARLOTTEVILLE	39,162	18,096	21,066	9,280	4,160	5,120	41	21	20
CENTRAL VIRGINIA	231,036	111,028	120,008	43,166	20,203	22,963	748	377	371
AMHERST	31,891	15,258	16,633	6,578	3,146	3,432	273	143	130
APPOMATTOX	13,710	6,716	6,994	3,137	1,440	1,697	22	10	12
BEDFORD	62,661	31,199	31,462	3,863	1,939	1,924	126	64	62
CAMPBELL	51,322	25,005	26,317	7,948	3,778	4,170	93	46	47

Note: Refer to population section for column details.

Table 1
Population Estimates by Race, Ethnicity, and Sex by Health District, Virginia, 2003

	Total			Black			AEA		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
State of Virginia	7,386,330	3,631,658	3,754,672	1,507,946	722,514	785,432	27,548	14,057	13,491
CENTRAL VIRGINIA (continued)	231,036	111,028	120,008	43,166	20,203	22,963	748	377	371
BEDFORD CITY	6,339	3,006	3,333	1,492	721	771	9	5	4
LYNCHBURG	65,113	29,844	35,269	20,148	9,179	10,969	225	109	116
PITTSYLVANIA/DANVILLE	108,628	51,557	57,071	35,990	16,553	19,437	174	93	81
PITTSYLVANIA	61,640	30,181	31,459	14,703	6,970	7,733	81	45	36
DANVILLE	46,988	21,376	25,612	21,287	9,583	11,704	93	48	45
WEST PIEDMONT	140,488	68,430	72,058	25,219	11,962	13,257	293	148	145
FRANKLIN	49,095	24,166	24,929	4,443	2,186	2,257	103	50	53
HENRY	57,090	27,987	29,103	12,931	6,146	6,785	140	71	69
PATRICK	19,182	9,438	9,744	1,263	631	632	42	25	17
MARTINSVILLE	15,121	6,839	8,282	6,582	2,999	3,583	8	2	6
SOUTHSIDE DISTRICT	87,382	43,244	44,138	37,045	18,420	18,625	192	103	89
BRUNSWICK	18,199	9,747	8,452	10,425	5,561	4,864	14	9	5
HALIFAX	36,632	17,395	19,237	14,088	6,582	7,506	98	52	46
MECKLENBURG	32,551	16,102	16,449	12,532	6,277	6,255	80	42	38
PIEDMONT DISTRICT	98,172	49,942	48,230	35,146	17,911	17,235	189	102	87
AMELIA	11,742	5,824	5,918	2,996	1,396	1,600	40	25	15
BUCKINGHAM	15,839	8,740	7,099	6,056	3,488	2,568	26	10	16
CHARLOTTE	12,452	5,961	6,491	3,992	1,826	2,166	8	6	2
CUMBERLAND	9,189	4,395	4,794	3,343	1,489	1,854	15	8	7
LUNENBURG	13,167	7,044	6,123	5,125	2,847	2,278	28	17	11
NOTTOWAY	15,603	8,055	7,548	6,316	3,336	2,980	21	10	11
PRINCE EDWARD	20,180	9,923	10,257	7,318	3,529	3,789	51	26	25
CHESTERFIELD DISTRICT	318,775	157,192	161,583	61,552	29,791	31,761	1,166	588	578
CHESTERFIELD	276,840	135,698	141,142	56,329	26,541	29,788	1,079	545	534
POWHATAN	24,649	13,357	11,292	3,771	2,556	1,215	58	26	32
COLONIAL HEIGHTS	17,286	8,137	9,149	1,452	694	758	29	17	12
HANOVER DISTRICT	134,180	66,425	67,755	19,397	9,623	9,774	1,102	566	536
CHARLES CITY	7,118	3,481	3,637	3,665	1,707	1,958	543	263	280
GOOCHLAND	18,138	9,072	9,066	4,393	2,265	2,128	30	17	13
HANOVER	94,081	46,345	47,736	9,058	4,475	4,583	352	186	166
NEW KENT	14,843	7,527	7,316	2,281	1,176	1,105	177	100	77
HENRICO DISTRICT	271,083	127,863	143,220	72,849	33,092	39,757	1,115	569	546
RICHMOND CITY DISTRICT	194,729	90,475	104,254	113,937	50,947	62,990	610	295	315
RAPPAHANNOCK DISTRICT	280,451	139,181	141,270	48,072	23,720	24,352	1,359	694	665
CAROLINE	23,190	11,535	11,655	7,620	3,792	3,828	201	99	102
KING GEORGE	18,213	9,217	8,996	3,269	1,620	1,649	120	62	58
SPOTSYLVANIA	107,838	53,439	54,399	15,278	7,554	7,724	359	180	179
STAFFORD	111,021	55,956	55,065	17,554	8,805	8,749	599	307	292
FREDERICKSBURG	20,189	9,034	11,155	4,351	1,949	2,402	80	46	34
THREE RIVERS DISTRICT	137,872	67,673	70,199	31,114	15,208	15,906	761	377	384
LANCASTER	12,074	5,893	6,181	3,453	1,685	1,768	16	11	5
NORTHUMBERLAND	12,742	6,058	6,684	3,338	1,507	1,831	18	12	6
RICHMOND	9,006	5,086	3,920	3,044	1,968	1,076	2	1	1
WESTMORELAND	16,946	8,157	8,789	5,323	2,485	2,838	62	35	27
ESSEX	10,260	4,910	5,350	4,094	1,922	2,172	68	30	38
GOLOUCESTER	36,698	18,026	18,672	3,658	1,754	1,904	233	110	123
KING AND QUEEN	6,588	3,198	3,390	2,210	1,031	1,179	95	44	51
KING WILLIAM	14,131	6,963	7,168	3,030	1,425	1,605	222	114	108
MATHEWS	9,216	4,457	4,759	988	467	521	16	4	12
MIDDLESEX	10,211	4,925	5,286	1,976	964	1,012	29	16	13
CRATER DISTRICT	150,842	76,528	74,314	76,466	38,910	37,556	431	237	194
DINWIDDIE	24,853	12,357	12,496	8,284	4,009	4,275	58	33	25
GREENSVILLE	11,581	7,197	4,384	7,089	4,569	2,520	13	3	10
PRINCE GEORGE	34,305	18,550	15,755	11,688	6,655	5,033	180	113	67
SURRY	7,009	3,372	3,637	3,610	1,690	1,920	15	8	7
SUSSEX	11,956	6,838	5,118	7,451	4,480	2,971	7	4	3
EMPORIA	5,656	2,566	3,090	3,189	1,424	1,765	2	2	2
HOPEWELL	22,391	10,455	11,936	8,277	3,798	4,479	92	47	45
PETERSBURG	33,091	15,193	17,898	26,878	12,285	14,593	64	29	35
CHESAPEAKE DISTRICT	210,834	102,446	108,388	63,414	29,801	33,613	988	483	505
NORFOLK DISTRICT	241,727	125,544	116,183	112,025	54,378	57,647	1,396	756	640
PORTSMOUTH DISTRICT	99,617	48,242	51,375	53,204	24,842	28,362	594	302	292
VIRGINIA BEACH DISTRICT	439,467	217,500	221,967	90,792	43,988	46,804	2,093	1,073	1,020
WESTERN TIDEWATER	131,147	64,028	67,119	51,848	24,562	27,286	410	217	193
ISLE OF WIGHT	31,925	15,616	16,309	8,165	3,817	4,348	113	60	53
SOUTHAMPTON	17,453	9,246	8,207	7,332	3,909	3,423	41	23	18
FRANKLIN CITY	8,254	3,719	4,535	4,542	1,982	2,560	13	7	6
SUFFOLK	73,515	35,447	38,068	31,809	14,854	16,955	243	127	116
HAMPTON DISTRICT	146,878	72,831	74,047	71,550	33,676	37,874	790	379	411
PENINSULA DISTRICT	319,531	154,126	165,405	95,575	44,732	50,843	1,493	734	759
JAMES CITY CO	53,487	26,040	27,447	7,269	3,512	3,757	219	114	105
YORK	60,948	30,065	30,883	8,363	3,949	4,414	222	107	115
NEWPORT NEWS	181,647	86,925	94,722	78,358	36,586	41,772	979	476	503
POQUOSON	11,844	5,947	5,897	121	64	57	36	20	16
WILLIAMSBURG	11,605	5,149	6,456	1,464	621	843	37	17	20
EASTERN SHORE	52,310	25,263	27,047	17,631	8,004	9,627	165	95	70
ACCOMACK	39,025	19,005	20,020	12,020	5,496	6,524	141	85	56
NORTHAMPTON	13,285	6,258	7,027	5,611	2,508	3,103	24	10	14

Note: Refer to population section for column details.

Table 1
Population Estimates by Race, Ethnicity, and Sex by Health District, Virginia, 2003

	API			Hispanic (any race)			White		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
State of Virginia	335,413	161,115	174,298	394,856	211,627	183,229	5,515,423	2,733,972	2,781,451
LENOWISCO DISTRICT	268	134	134	643	363	280	89,260	43,366	45,894
LEE	58	29	29	114	59	55	23,492	11,430	12,062
SCOTT	14	6	8	121	67	54	22,769	11,011	11,758
WISE	142	70	72	371	223	148	39,389	19,314	20,075
NORTON	54	29	25	37	14	23	3,610	1,611	1,999
CUMBERLAND PLATEAU	405	190	215	660	340	320	112,229	54,582	57,647
BUCHANAN	43	22	21	135	74	61	24,781	12,348	12,433
DICKENSON	15	6	9	78	38	40	16,000	7,813	8,187
RUSSELL	16	7	9	183	95	88	28,538	13,871	14,667
TAZEWELL	331	155	176	264	133	131	42,910	20,550	22,360
MOUNT ROGERS DISTRICT	575	287	288	2,688	1,532	1,156	183,405	88,914	94,491
BLAND	7	4	3	33	14	19	6,649	3,572	3,077
CARROLL	31	19	12	446	270	176	29,133	14,411	14,722
GRAYSON	31	18	13	334	197	137	16,136	7,912	8,224
SMYTH	69	31	38	284	157	127	31,929	15,460	16,469
WASHINGTON	163	83	80	338	173	165	50,463	24,504	25,959
WYTHE	120	69	51	215	127	88	26,965	12,897	14,068
BRISTOL	101	34	67	215	110	105	16,050	7,254	8,796
GALAX	53	29	24	823	484	339	6,080	2,904	3,176
NEW RIVER DISTRICT	3,950	2,376	1,574	2,284	1,255	1,029	155,436	78,460	76,976
FLOYD	24	11	13	238	143	95	14,023	6,947	7,076
GILES	33	16	17	110	55	55	16,634	8,128	8,506
MONTGOMERY	3,495	2,178	1,317	1,360	726	634	78,625	41,211	37,414
PULASKI	160	72	88	387	240	147	32,673	16,066	16,607
RADFORD	238	99	139	189	91	98	13,481	6,108	7,373
ALLEGHANY DISTRICT	2,119	1,001	1,118	1,805	938	867	160,776	77,388	83,388
ALLEGHANY	41	17	24	125	65	60	15,802	7,685	8,117
BOTETOURT	209	97	112	225	121	104	29,917	14,861	15,056
CRAIG	10	3	7	17	8	9	5,113	2,573	2,540
ROANOKE	1,561	756	805	1,130	575	555	81,931	39,017	42,914
COVINGTON	52	21	31	46	28	18	5,291	2,505	2,786
SALEM	246	107	139	262	141	121	22,722	10,747	11,975
ROANOKE CITY	1,268	606	662	1,727	955	772	65,198	30,829	34,369
CENTRAL SHENANDOAH	2,491	1,186	1,305	9,180	5,333	3,847	246,833	120,573	126,260
AUGUSTA	231	109	122	776	428	348	64,615	32,122	32,493
BATH	29	11	18	18	9	9	4,605	2,265	2,340
HIGHLAND	2	1	1	14	5	9	2,494	1,246	1,248
ROCKBRIDGE	106	42	64	125	66	59	20,110	10,065	10,045
ROCKINGHAM	239	117	122	2,531	1,501	1,030	67,817	33,488	34,329
BUENA VISTA	28	11	17	63	31	32	5,907	2,767	3,140
HARRISONBURG	1,467	699	768	4,490	2,614	1,876	36,709	17,252	19,457
LEXINGTON	156	98	58	112	69	43	6,169	3,461	2,708
STAUNTON	109	35	74	286	147	139	20,358	9,436	10,922
WAYNESBORO	124	63	61	765	463	302	18,049	8,471	9,578
LORD FAIRFAX DISTRICT	1,346	630	716	6,197	3,677	2,520	186,657	92,026	94,631
CLARKE	69	24	45	227	126	101	12,392	6,143	6,249
FREDERICK	484	236	248	1,731	1,016	715	61,885	30,911	30,974
PAGE	58	26	32	284	150	134	22,917	11,234	11,683
SHENANDOAH	165	74	91	1,352	770	582	36,444	17,754	18,690
WARREN	177	87	90	624	333	291	31,870	15,706	16,164
WINCHESTER	393	183	210	1,979	1,282	697	21,149	10,278	10,871
ALEXANDRIA DISTRICT	7,432	3,565	3,867	18,658	9,970	8,688	92,418	45,027	47,391
ARLINGTON DISTRICT	17,044	8,336	8,708	34,080	18,239	15,841	152,306	77,168	75,138
FAIRFAX DISTRICT	161,471	78,294	83,177	126,577	66,179	60,398	775,009	387,321	387,688
FAIRFAX	157,644	76,426	81,218	122,812	64,229	58,583	748,223	374,203	374,020
FAIRFAX CITY	3,058	1,513	1,545	2,912	1,534	1,378	17,590	8,614	8,976
FALLS CHURCH	769	355	414	853	416	437	9,196	4,504	4,692
LOUDOUN	20,371	9,792	10,579	16,836	8,966	7,870	183,722	91,555	92,167
PRINCE WILLIAM DISTRICT	21,147	9,805	11,342	57,342	30,991	26,351	276,918	140,793	136,125
PRINCE WILLIAM	19,098	8,836	10,262	47,119	25,271	21,848	237,616	120,690	116,926
MANASSAS	1,508	715	793	7,570	4,274	3,296	30,195	15,410	14,785
MANASSAS PARK	541	254	287	2,653	1,446	1,207	9,107	4,693	4,414
RAPPAHANNOCK/RAPIDAN	1,079	487	592	3,694	2,047	1,647	128,607	63,454	65,153
CULPEPER	299	150	149	1,382	796	586	31,541	15,777	15,764
FAUQUIER	569	263	306	1,630	872	758	54,991	27,235	27,756
MADISON	78	34	44	125	67	58	11,463	5,573	5,890
ORANGE	115	37	78	448	255	193	23,927	11,572	12,355
RAPPAHANNOCK	18	3	15	109	57	52	6,685	3,297	3,388
THOMAS JEFFERSON	5,344	2,512	2,832	4,787	2,553	2,234	172,664	83,423	89,241
ALBEMARLE	3,574	1,720	1,854	2,590	1,382	1,208	75,277	36,270	39,007
FLUVANNA	90	31	59	354	173	181	18,815	8,974	9,841
GREENE	96	34	62	271	128	143	15,498	7,770	7,728
LOUISA	77	41	36	220	110	110	21,997	10,912	11,085
NELSON	40	12	28	326	196	130	12,703	6,256	6,447
CHARLOTTESVILLE	1,467	674	793	1,026	564	462	28,374	13,241	15,133
CENTRAL VIRGINIA	1,835	825	1,010	2,332	1,177	1,155	185,287	89,623	95,664
AMHERST	123	51	72	334	185	149	24,917	11,918	12,999
APPOMATTOX	29	13	16	63	33	30	10,522	5,253	5,269
BEDFORD	318	138	180	465	219	246	58,354	29,058	29,296
CAMPBELL	335	148	187	444	238	206	42,946	21,033	21,913

Note: Refer to population section for column details.

Table 1
Population Estimates by Race, Ethnicity, and Sex by Health District, Virginia, 2003

	API			Hispanic (any race)			White		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
State of Virginia	335,413	161,115	174,298	394,856	211,627	183,229	5,515,423	2,733,972	2,781,451
CENTRAL VIRGINIA (continued)	1,835	825	1,010	2,332	1,177	1,155	185,287	89,623	95,664
BEDFORD CITY	45	24	21	47	28	19	4,793	2,256	2,537
LYNCHBURG	985	451	534	979	474	505	43,755	20,105	23,650
PITTSYLVANIA/DANVILLE	447	211	236	1,621	918	703	72,017	34,700	37,317
PITTSYLVANIA	104	40	64	882	498	384	46,752	23,126	23,626
DANVILLE	343	171	172	739	420	319	25,265	11,574	13,691
WEST PIEDMONT	576	274	302	4,193	2,530	1,663	114,400	56,046	58,354
FRANKLIN	158	65	93	652	351	301	44,391	21,865	22,526
HENRY	289	149	140	2,667	1,671	996	43,730	21,621	22,109
PATRICK	46	22	24	396	224	172	17,831	8,760	9,071
MARTINSVILLE	83	38	45	478	284	194	8,448	3,800	4,648
SOUTHSIDE DISTRICT	287	132	155	1,231	700	531	49,858	24,589	25,269
BRUNSWICK	49	22	27	245	173	72	7,711	4,155	3,556
HALIFAX	111	49	62	496	250	246	22,335	10,712	11,623
MECKLENBURG	127	61	66	490	277	213	19,812	9,722	10,090
PIEDMONT DISTRICT	376	181	195	1,496	976	520	62,461	31,748	30,713
AMELIA	20	9	11	92	64	28	8,686	4,394	4,292
BUCKINGHAM	32	13	19	151	84	67	9,725	5,229	4,496
CHARLOTTE	23	11	12	224	164	60	8,429	4,118	4,311
CUMBERLAND	45	24	21	181	105	76	5,786	2,874	2,912
LUNENBURG	41	23	18	308	199	109	7,973	4,157	3,816
NOTTOWAY	76	38	38	342	251	91	9,190	4,671	4,519
PRINCE EDWARD	139	63	76	198	109	89	12,672	6,305	6,367
CHESTERFIELD DISTRICT	8,086	3,838	4,248	10,915	6,111	4,804	247,971	122,975	124,996
CHESTERFIELD	7,527	3,587	3,940	10,390	5,826	4,564	211,905	105,025	106,880
POWHATAN	53	23	30	236	123	113	20,767	10,752	10,015
COLONIAL HEIGHTS	506	228	278	289	162	127	15,299	7,198	8,101
HANOVER DISTRICT	1,243	592	651	1,473	784	689	112,438	55,644	56,794
CHARLES CITY	8	4	4	46	27	19	2,902	1,507	1,395
GOOCHLAND	127	57	70	194	96	98	13,588	6,733	6,855
HANOVER	1,018	492	526	1,014	551	463	83,653	41,192	42,461
NEW KENT	90	39	51	219	110	109	12,295	6,212	6,083
HENRICO DISTRICT	11,934	6,000	5,934	6,920	3,798	3,122	185,185	88,202	96,983
RICHMOND CITY DISTRICT	2,956	1,418	1,538	6,071	3,694	2,377	77,226	37,815	39,411
RAPPAHANNOCK DISTRICT	5,234	2,286	2,948	11,521	6,123	5,398	225,786	112,481	113,305
CAROLINE	113	56	57	377	226	151	15,256	7,588	7,668
KING GEORGE	218	96	122	333	184	149	14,606	7,439	7,167
SPOTSYLVANIA	1,988	891	1,097	4,193	2,196	1,997	90,213	44,814	45,399
STAFFORD	2,604	1,102	1,502	5,448	2,872	2,576	90,264	45,742	44,522
FREDERICKSBURG	311	141	170	1,170	645	525	15,447	6,898	8,549
THREE RIVERS DISTRICT	735	352	383	2,116	1,181	935	105,262	51,736	53,526
LANCASTER	56	26	30	87	47	40	8,549	4,171	4,378
NORTHUMBERLAND	33	14	19	148	88	60	9,353	4,525	4,828
RICHMOND	47	34	13	227	159	68	5,913	3,083	2,830
WESTMORELAND	82	32	50	578	335	243	11,479	5,605	5,874
ESSEX	99	47	52	90	47	43	5,999	2,911	3,088
GLOUCESTER	296	137	159	579	290	289	32,511	16,025	16,486
KING AND QUEEN	22	11	11	73	35	38	4,261	2,112	2,149
KING WILLIAM	64	35	29	166	91	75	10,815	5,389	5,426
MATHEWS	21	12	9	80	43	37	8,191	3,974	4,217
MIDDLESEX	15	4	11	88	46	42	8,191	3,941	4,250
CRATER DISTRICT	1,447	629	818	3,772	2,234	1,538	72,498	36,752	35,746
DINWIDDIE	111	45	66	302	158	144	16,400	8,270	8,130
GREENSVILLE	52	29	23	120	82	38	4,427	2,596	1,831
PRINCE GEORGE	753	362	391	1,792	1,149	643	21,684	11,420	10,264
SURRY	21	4	17	64	23	41	3,363	1,670	1,693
SUSSEX	21	11	10	136	92	44	4,477	2,343	2,134
EMPORIA	36	18	18	137	78	59	2,429	1,124	1,305
HOPEWELL	234	81	153	699	397	302	13,788	6,529	7,259
PETERSBURG	219	79	140	522	255	267	5,930	2,800	3,130
CHESAPEAKE DISTRICT	4,479	2,031	2,448	4,646	2,296	2,350	141,953	70,131	71,822
NORFOLK DISTRICT	7,954	4,163	3,791	9,125	5,400	3,725	120,352	66,247	54,105
PORTSMOUTH DISTRICT	913	463	450	1,631	922	709	44,906	22,635	22,271
VIRGINIA BEACH DISTRICT	26,432	12,405	14,027	18,788	9,321	9,467	320,150	160,034	160,116
WESTERN TIDEWATER	1,058	491	567	1,666	837	829	77,831	38,758	39,073
ISLE OF WIGHT	135	53	82	352	184	168	23,512	11,686	11,826
SOUTHAMPTON	31	18	13	148	77	71	10,049	5,296	4,753
FRANKLIN CITY	66	31	35	64	30	34	3,633	1,699	1,934
SUFFOLK	826	389	437	1,102	546	556	40,637	20,077	20,560
HAMPTON DISTRICT	3,246	1,361	1,885	4,166	2,062	2,104	71,292	37,415	33,877
PENINSULA DISTRICT	9,649	4,160	5,489	10,731	5,220	5,511	212,814	104,500	108,314
JAMES CITY CO	861	395	466	1,046	547	499	45,138	22,019	23,119
YORK	2,584	1,130	1,454	1,809	898	911	49,779	24,879	24,900
NEWPORT NEWS	5,411	2,269	3,142	7,451	3,558	3,893	96,899	47,594	49,305
POQUOSON	227	100	127	139	74	65	11,460	5,763	5,697
WILLIAMSBURG	566	266	300	286	143	143	9,538	4,245	5,293
EASTERN SHORE	216	102	114	3,284	2,005	1,279	34,298	17,062	17,236
ACCOMACK	177	79	98	2,685	1,649	1,036	26,687	13,345	13,342
NORTHHAMPTON	39	23	16	599	356	243	7,611	3,717	3,894

Note: Refer to population section for column details.

Table 1
Population Estimates by Race, Ethnicity, and Sex by Health District, Virginia, 2003

	Total Minority			White Hispanic		
	Total	Male	Female	Total	Male	Female
State of Virginia	2,226,486	1,089,305	1,137,181	355,579	191,619	163,960
LENOWISCO DISTRICT	3,770	2,679	1,091	579	324	255
LEE	346	178	168	104	54	50
SCOTT	348	190	158	112	63	49
WISE	2,747	2,160	587	333	196	137
NORTON	329	151	178	30	11	19
CUMBERLAND PLATEAU	3,320	1,993	1,327	609	319	290
BUCHANAN	947	748	199	130	71	59
DICKENSON	193	98	95	74	36	38
RUSSELL	494	277	217	171	89	82
TAZEWELL	1,686	870	816	234	123	111
MOUNT ROGERS DISTRICT	7,882	4,255	3,627	2,522	1,439	1,083
BLAND	344	287	57	28	13	15
CARROLL	641	374	267	438	266	172
GRAYSON	723	381	342	302	176	126
SMYTH	1,036	550	486	265	146	119
WASHINGTON	1,273	638	635	331	167	164
WYTHE	1,171	609	562	195	116	79
BRISTOL	1,347	675	672	191	99	92
GALAX	1,347	741	606	772	456	316
NEW RIVER DISTRICT	13,581	7,413	6,168	2,061	1,145	916
FLOYD	551	292	259	224	137	87
GILES	430	225	205	108	53	55
MONTGOMERY	8,214	4,654	3,560	1,225	664	561
PULASKI	2,706	1,525	1,181	349	218	131
RADFORD	1,680	717	963	155	73	82
ALLEGHANY DISTRICT	12,551	6,283	6,268	1,688	872	816
ALLEGHANY	1,135	569	566	121	63	58
BOTETOURT	1,741	966	775	210	113	97
CRAIG	61	36	25	15	8	7
ROANOKE	6,448	3,137	3,311	1,050	528	522
COVINGTON	1,038	537	501	45	28	17
SALEM	2,128	1,038	1,090	247	132	115
ROANOKE CITY	29,088	13,526	15,562	1,423	810	613
CENTRAL SHENANDOAH	25,818	14,108	11,710	8,567	4,955	3,612
AUGUSTA	3,541	2,206	1,335	729	402	327
BATH	426	267	159	18	9	9
HIGHLAND	23	9	14	13	5	8
ROCKBRIDGE	973	499	474	110	61	49
ROCKINGHAM	3,970	2,253	1,717	2,422	1,429	993
BUENA VISTA	470	213	257	57	30	27
HARRISONBURG	8,590	4,613	3,977	4,129	2,379	1,750
LEXINGTON	1,012	536	476	105	65	40
STAUNTON	3,738	1,964	1,774	248	132	116
WAYNESBORO	3,075	1,548	1,527	736	443	293
LORD FAIRFAX DISTRICT	16,299	8,830	7,469	5,934	3,520	2,414
CLARKE	1,189	600	589	217	119	98
FREDERICK	4,315	2,386	1,929	1,635	956	679
PAGE	947	504	443	275	143	132
SHENANDOAH	2,055	1,116	939	1,300	739	561
WARREN	2,592	1,323	1,269	591	319	272
WINCHESTER	5,201	2,901	2,300	1,916	1,244	672
ALEXANDRIA DISTRICT	54,024	26,649	27,375	17,519	9,408	8,111
ARLINGTON DISTRICT	68,292	35,095	33,197	32,725	17,518	15,207
FAIRFAX DISTRICT	377,563	187,058	190,505	119,651	62,630	57,021
FAIRFAX	368,307	182,460	185,847	116,125	60,800	55,325
FAIRFAX CITY	7,151	3,603	3,548	2,710	1,434	1,276
FALLS CHURCH	2,105	995	1,110	816	396	420
LOUDOUN	53,727	26,911	26,816	15,703	8,377	7,326
PRINCE WILLIAM DISTRICT	148,559	75,108	73,451	51,997	28,277	23,720
PRINCE WILLIAM	130,164	65,297	64,867	42,456	22,935	19,521
MANASSAS	14,052	7,537	6,515	7,081	3,998	3,083
MANASSAS PARK	4,343	2,274	2,069	2,460	1,344	1,116
RAPPAHANNOCK/RAPIDAN	22,632	11,747	10,885	3,383	1,863	1,520
CULPEPER	8,268	4,556	3,712	1,254	706	548
FAUQUIER	7,656	3,813	3,843	1,510	813	697
MADISON	1,691	826	865	118	67	51
ORANGE	4,493	2,295	2,198	402	224	178
RAPPAHANNOCK	524	257	267	99	53	46
THOMAS JEFFERSON	41,322	19,386	21,936	4,324	2,323	2,001
ALBEMARLE	14,806	7,231	7,575	2,413	1,284	1,129
FLUVANNA	4,567	1,866	2,701	304	153	151
GREENE	1,531	757	774	250	123	127
LOUISA	6,217	2,972	3,245	183	87	96
NELSON	2,529	1,207	1,322	290	178	112
CHARLOTTESVILLE	11,672	5,353	6,319	884	498	386
CENTRAL VIRGINIA	47,697	22,394	25,303	1,948	989	959
AMHERST	7,230	3,479	3,751	256	139	117
APPOMATTOX	3,238	1,491	1,747	50	28	22
BEDFORD	4,738	2,347	2,391	431	206	225
CAMPBELL	8,755	4,181	4,574	379	209	170

Note: Refer to population section for column details.

Table 1
Population Estimates by Race, Ethnicity, and Sex by Health District, Virginia, 2003

	Total Minority			White Hispanic		
	Total	Male	Female	Total	Male	Female
State of Virginia	2,226,486	1,089,305	1,137,181	355,579	191,619	163,960
CENTRAL VIRGINIA (continued)	47,697	22,394	25,303	1,948	989	959
BEDFORD CITY	1,588	775	813	42	25	17
LYNCHBURG	22,148	10,121	12,027	790	382	408
PITTSYLVANIA/DANVILLE	37,988	17,639	20,349	1,377	782	595
PITTSYLVANIA	15,652	7,483	8,169	764	428	336
DANVILLE	22,336	10,156	12,180	613	354	259
WEST PIEDMONT	29,913	14,713	15,200	3,825	2,329	1,496
FRANKLIN	5,278	2,615	2,663	574	314	260
HENRY	15,859	7,943	7,916	2,499	1,577	922
PATRICK	1,698	871	827	347	193	154
MARTINSVILLE	7,078	3,284	3,794	405	245	160
SOUTHSIDE DISTRICT	38,505	19,228	19,277	981	573	408
BRUNSWICK	10,670	5,728	4,942	182	136	46
HALIFAX	14,695	6,882	7,813	398	199	199
MECKLENBURG	13,140	6,618	6,522	401	238	163
PIEDMONT DISTRICT	36,930	19,033	17,897	1,219	839	380
AMELIA	3,129	1,484	1,645	73	54	19
BUCKINGHAM	6,230	3,583	2,647	116	72	44
CHARLOTTE	4,228	1,998	2,230	205	155	50
CUMBERLAND	3,548	1,616	1,932	145	95	50
LUNENBURG	5,438	3,048	2,390	244	161	83
NOTTOWAY	6,719	3,613	3,106	306	229	77
PRINCE EDWARD	7,638	3,691	3,947	130	73	57
CHESTERFIELD DISTRICT	80,497	39,738	40,759	9,693	5,521	4,172
CHESTERFIELD	74,165	35,942	38,223	9,230	5,269	3,961
POWHATAN	4,104	2,720	1,384	222	115	107
COLONIAL HEIGHTS	2,228	1,076	1,152	241	137	104
HANOVER DISTRICT	23,023	11,466	11,557	1,281	685	596
CHARLES CITY	4,242	1,992	2,250	26	18	8
GOOCHLAND	4,697	2,413	2,284	147	74	73
HANOVER	11,342	5,647	5,695	914	494	420
NEW KENT	2,742	1,414	1,328	194	99	95
HENRICO DISTRICT	91,786	42,947	48,839	5,888	3,286	2,602
RICHMOND CITY DISTRICT	121,843	55,410	66,433	4,340	2,750	1,590
RAPPAHANNOCK DISTRICT	64,911	32,179	32,732	10,246	5,479	4,767
CAROLINE	8,241	4,138	4,103	307	191	116
KING GEORGE	3,898	1,942	1,956	291	164	127
SPOTSYLVANIA	21,421	10,628	10,793	3,796	2,003	1,793
STAFFORD	25,576	12,775	12,801	4,819	2,561	2,258
FREDERICKSBURG	5,775	2,696	3,079	1,033	560	473
THREE RIVERS DISTRICT	34,410	16,944	17,466	1,800	1,007	793
LANCASTER	3,587	1,756	1,831	62	34	28
NORTHUMBERLAND	3,503	1,599	1,904	114	66	48
RICHMOND	3,291	2,134	1,157	198	131	67
WESTMORELAND	5,984	2,862	3,122	517	310	207
ESSEX	4,327	2,035	2,292	66	36	30
GLOUCESTER	4,712	2,263	2,449	525	262	263
KING AND QUEEN	2,378	1,113	1,265	51	27	24
KING WILLIAM	3,418	1,627	1,791	102	53	49
MATHEWS	1,105	526	579	80	43	37
MIDDLESEX	2,105	1,029	1,076	85	45	40
CRATER DISTRICT	81,132	41,475	39,657	2,788	1,699	1,089
DINWIDDIE	8,702	4,223	4,479	249	136	113
GREENSVILLE	7,242	4,667	2,575	88	66	22
PRINCE GEORGE	13,949	7,993	5,956	1,328	863	465
SURRY	3,689	1,721	1,968	43	19	24
SUSSEX	7,589	4,573	3,016	110	78	32
EMPORIA	3,353	1,516	1,837	126	74	52
HOPEWELL	9,139	4,229	4,910	536	303	233
PETERSBURG	27,469	12,553	14,916	308	160	148
CHESAPEAKE DISTRICT	72,703	34,237	38,466	3,822	1,922	1,900
NORFOLK DISTRICT	127,702	63,139	64,563	6,327	3,842	2,485
PORTSMOUTH DISTRICT	55,770	26,230	29,540	1,059	623	436
VIRGINIA BEACH DISTRICT	134,325	64,920	69,405	15,008	7,454	7,554
WESTERN TIDEWATER	54,553	25,892	28,661	1,237	622	615
ISLE OF WIGHT	8,718	4,090	4,628	305	160	145
SOUTHAMPTON	7,498	4,002	3,496	94	52	42
FRANKLIN CITY	4,662	2,041	2,621	41	21	20
SUFFOLK	33,675	15,759	17,916	797	389	408
HAMPTON DISTRICT	78,338	36,855	41,483	2,752	1,439	1,313
PENINSULA DISTRICT	114,988	53,759	61,229	8,271	4,133	4,138
JAMES CITY CO	9,281	4,512	4,769	932	491	441
YORK	12,771	5,990	6,781	1,602	804	798
NEWPORT NEWS	90,082	41,967	48,115	5,334	2,636	2,698
POQUOSON	521	257	264	137	73	64
WILLIAMSBURG	2,333	1,033	1,300	266	129	137
EASTERN SHORE	21,044	10,066	10,978	3,032	1,865	1,167
ACCOMACK	14,843	7,207	7,636	2,505	1,547	958
NORTHHAMPTON	6,201	2,859	3,342	527	318	209

Note: Refer to population section for column details.

Table 2
Resident Births By Race and Ethnicity By Health District With Rates Per 1,000 Total Population
Virginia, 2003

	Resident Live Births			Rate per 1,000			Live Births	Rate per 1,000	Live Births	Rate per 1,000
	Black	AEA	API	Black	AEA	API				
State of Virginia	21,727	165	6,328	14.4	6.0	18.9	10,362	26.2	69,649	12.6
LENOWISCO DISTRICT	10		5	3.6		18.7	5	7.8	983	11.0
LEE COUNTY			2			34.5	2	17.5	249	10.6
SCOTT COUNTY	1				5.5		1	8.3	214	9.4
WISE COUNTY	6		3		2.7		21.1		480	12.2
NORTON CITY	3				12.3				40	11.1
CUMBERLAND PLATEAU	11	1	9	5.1	7.8	22.2	4	6.1	1,203	10.7
BUCHANAN COUNTY									240	9.7
DICKENSON COUNTY	1				11.6		2	25.6	177	11.1
RUSSELL COUNTY	1		1		3.6		1	5.5	310	10.9
TAZEWELL COUNTY	9	1	8	8.6	14.1	24.2	1	3.8	476	11.1
MOUNT ROGERS DISTRICT	52	2	9	11.5	7.4	15.7	61	22.7	1,857	10.1
BLAND COUNTY									60	9.0
CARROLL COUNTY	1				6.9		14	31.4	283	9.7
GRAYSON COUNTY	3		1		8.0		6	18.0	148	9.2
SMYTH COUNTY	11		2		16.5		5	17.6	334	10.5
WASHINGTON COUNTY	8		2		11.0		4	11.8	494	9.8
WYTHE COUNTY	4	1	2	5.0	20.8	16.7	4	18.6	318	11.8
BRISTOL CITY	12	1	2	12.0	19.6	19.8	3	14.0	145	9.0
GALAX CITY	13				26.9		25	30.4	75	12.3
NEW RIVER DISTRICT	54	1	53	7.5	3.1	13.4	33	14.4	1,483	9.5
FLOYD COUNTY							8	33.6	140	10.0
GILES COUNTY							1	9.1	178	10.7
MONTGOMERY COUNTY	21		50	6.4		14.3	19	14.0	743	9.4
PULASKI COUNTY	18		3	8.4		18.8	2	5.2	315	9.6
RADFORD CITY	15	1		12.1	19.6		3	15.9	107	7.9
ALLEGHANY DISTRICT	89	1	34	10.5	3.3	16.0	26	14.4	1,591	9.9
ALLEGHANY COUNTY	9				9.5		1	8.0	161	10.2
BOTETOURT COUNTY	6		2	4.8		9.6	1	4.4	300	10.0
CRAIG COUNTY			1			100.0			54	10.6
ROANOKE COUNTY	46	1	26	12.5	7.0	16.7	18	15.9	792	9.7
COVINGTON CITY	9				9.8		2	43.5	54	10.2
SALEM CITY	19		5	11.9		20.3	4	15.3	230	10.1
ROANOKE CITY DISTRICT	387	3	29	14.8	13.5	22.9	46	26.6	896	13.7
CENTRAL SHENANDOAH	150	6	37	10.6	10.7	14.9	323	35.2	2,824	11.4
AUGUSTA COUNTY	18	3	6	7.2	31.9	26.0	16	20.6	677	10.5
BATH COUNTY									33	7.2
HIGHLAND COUNTY	1			500.0					11	4.4
ROCKBRIDGE COUNTY	8		2	11.4		18.9			232	11.5
ROCKINGHAM COUNTY	7		6	5.8		25.1	66	26.1	802	11.8
BUENA VISTA CITY	3	1		8.2	47.6				55	9.3
HARRISONBURG CITY	32		14	11.1		9.5	209	46.5	482	13.1
LEXINGTON CITY	3			4.1			3	26.8	26	4.2
STAUNTON CITY	38		4	11.4		36.7	8	28.0	253	12.4
WAYNESBORO CITY	40	2	5	18.6	31.3	40.3	21	27.5	253	14.0
LORD FAIRFAX DISTRICT	104	1	23	12.1	2.2	17.1	264	42.6	2,355	12.6
CLARKE COUNTY	5				5.7		10	44.1	122	9.8
FREDERICK COUNTY	31		8	14.9		16.5	85	49.1	780	12.6
PAGE COUNTY	10		3	17.6		51.7	6	21.1	264	11.5
SHENANDOAH COUNTY	1		2	1.8		12.1	65	48.1	441	12.1
WARREN COUNTY	21		4	12.5		22.6	10	16.0	449	14.1
WINCHESTER CITY	36	1	6	12.8	12.8	15.3	88	44.5	299	14.1
ALEXANDRIA DISTRICT	553		174	19.3		23.4	550	29.5	1,245	13.5
ARLINGTON DISTRICT	237	2	301	13.5	2.1	17.7	758	22.2	2,073	13.6
FAIRFAX DISTRICT	1,362	16	2,933	14.7	4.3	18.2	3,149	24.9	10,475	13.5
FAIRFAX COUNTY	1,341	16	2,850	14.8	4.4	18.1	3,064	24.9	10,149	13.6
FAIRFAX CITY	16		71	12.4		23.2	59	20.3	219	12.5
FALLS CHURCH CITY	5		12	10.2		15.6	26	30.5	107	11.6
LOUDOUN DISTRICT	242	4	611	14.2	6.1	30.0	470	27.9	3,554	19.3
PRINCE WILLIAM DISTRICT	1,150	8	468	15.7	3.7	22.1	1,787	31.2	4,816	17.4
PRINCE WILLIAM COUNTY	1,068	8	418	16.0	4.3	21.9	1,396	29.6	4,056	17.1
MANASSAS CITY	69		28	13.2		18.6	317	41.9	582	19.3
MANASSAS PARK CITY	13		22	10.1		40.7	74	27.9	178	19.5
RAPPAHANNOCK/RAPIDAN	198	3	25	11.2	5.5	23.2	113	30.6	1,465	11.4
CULPEPER COUNTY	79	1	4	12.2	4.0	13.4	42	30.4	401	12.7
FAUQUIER COUNTY	57	1	14	10.6	4.6	24.6	59	36.2	640	11.6
MADISON COUNTY	11		3	7.4		38.5	3	24.0	120	10.5
ORANGE COUNTY	47		4	12.0		34.8	8	17.9	245	10.2
RAPPAPHANNOCK COUNTY	4	1		10.0	125.0		1	9.2	59	8.8
THOMAS JEFFERSON	356	1	70	11.4	2.0	13.1	145	30.3	2,059	11.9
ALBEMARLE COUNTY	98		45	11.4		12.6	65	25.1	838	11.1
FLUVANNA COUNTY	36		2	8.7		22.2	10	28.2	261	13.9
GREENE COUNTY	14			12.2			4	14.8	237	15.3
LOUISA COUNTY	50	1		8.6	8.2		6	27.3	241	11.0
NELSON COUNTY	33			15.2			6	18.4	127	10.0
CHARLOTTESVILLE CITY	125		23	13.5		15.7	54	52.6	355	12.5
CENTRAL VIRGINIA	584	1	42	13.5	1.3	22.9	26	11.1	1,958	10.6
AMHERST COUNTY	54		3	8.2		24.4	5	15.0	241	9.7
APPOMATTOX COUNTY	31			9.9			3	47.6	119	11.3
BEDFORD COUNTY	39		4	10.1		12.6	2	4.3	612	10.5
CAMPBELL COUNTY	82		6	10.3		17.9	6	13.5	490	11.4

Table 2
Resident Births By Race and Ethnicity By Health District With Rates Per 1,000 Total Population
Virginia, 2003

	Resident Live Births			Rate per 1,000			Live Births	Rate per 1,000	Live Births	Rate per 1,000
	Black	AEA	API	Black	AEA	API				
State of Virginia	21,727	165	6,328	14.4	6.0	18.9	10,362	26.2	69,649	12.6
CENTRAL VIRGINIA (continued)	584	1	42	13.5	1.3	22.9	26	11.1	1,958	10.6
BEDFORD CITY	12			8.0			2	42.6	43	9.0
LYNCHBURG CITY	366	1	29	18.2	4.4	29.4	8	8.2	453	10.4
PITTSYLVANIA/DANVILLE	487		13	13.5		29.1	59	36.4	737	10.2
PITTYSVANIA COUNTY	153		3	10.4		28.8	24	27.2	508	10.9
DANVILLE CITY	334		10	15.7		29.2	35	47.4	229	9.1
WEST PIEDMONT	271		11	10.7		19.1	87	20.7	1,126	9.8
FRANKLIN COUNTY	44		6	9.9		38.0	25	38.3	458	10.3
HENRY COUNTY	137		3	10.6		10.4	50	18.7	448	10.2
PATRICK COUNTY	11			8.7			7	17.7	156	8.7
MARTINSVILLE CITY	79		2	12.0		24.1	5	10.5	64	7.6
SOUTHSIDE DISTRICT	445	1	4	12.0	5.2	13.9	20	16.2	528	10.6
BRUNSWICK COUNTY	99			9.5			3	12.2	69	8.9
HALIFAX COUNTY	182	1	4	12.9	10.2	36.0	5	10.1	247	11.1
MECKLENBURG COUNTY	164			13.1			12	24.5	212	10.7
PIEDMONT DISTRICT	386	1	5	11.0	5.3	13.3	23	15.4	607	9.7
AMELIA COUNTY	35	1		11.7	25.0		1	10.9	103	11.9
BUCKINGHAM COUNTY	47			7.8			1	6.6	105	10.8
CHARLOTTE COUNTY	45			11.3			3	13.4	83	9.8
CUMBERLAND COUNTY	40			12.0			1	5.5	60	10.4
LUNENBURG COUNTY	66		1	12.9		24.4	6	19.5	70	8.8
NOTTOWAY COUNTY	70		1	11.1		13.2	8	23.4	87	9.5
PRINCE EDWARD COUNTY	83		3	11.3		21.6	3	15.2	99	7.8
CHESTERFIELD DISTRICT	712	8	102	11.6	6.9	12.6	306	28.0	3,073	12.4
CHESTERFIELD COUNTY	655	6	97	11.6	5.6	12.9	290	27.9	2,679	12.6
POWHATAN COUNTY	14	1		3.7	17.2		5	21.2	246	11.8
COLONIAL HEIGHTS CITY	43	1	5	29.6	34.5	9.9	11	38.1	148	9.7
HANOVER DISTRICT	153	8	27	7.9	7.3	21.7	23	15.6	1,255	11.2
CHARLES CITY COUNTY	34	4		9.3	7.4				29	10.0
GOOCHLAND COUNTY	23	2	2	5.2	66.7	15.7	5	25.8	147	10.8
HANOVER COUNTY	81	2	24	8.9	5.7	23.6	16	15.8	955	11.4
NEW KENT COUNTY	15		1	6.6		11.1	2	9.1	124	10.1
HENRICO DISTRICT	1,041	6	291	14.3	5.4	24.4	182	26.3	2,367	12.8
RICHMOND CITY DISTRICT	1,868	6	35	16.4	9.8	11.8	269	44.3	1,110	14.4
RAPPAHANNOCK DISTRICT	668	7	114	13.9	5.2	21.8	285	24.7	3,142	13.9
CAROLINE COUNTY	87	1	4	11.4	5.0	35.4	5	13.3	218	14.3
KING GEORGE COUNTY	41		9	12.5		41.3	8	24.0	219	15.0
SPOTSYLVANIA COUNTY	205	2	34	13.4	5.6	17.1	98	23.4	1,288	14.3
STAFFORD COUNTY	246	3	55	14.0	5.0	21.1	105	19.3	1,195	13.2
FREDERICKSBURG CITY	89	1	12	20.5	12.5	38.6	69	59.0	222	14.4
THREE RIVERS DISTRICT	354	7	11	11.4	9.2	15.0	35	16.5	954	9.1
LANCASTER COUNTY	48			13.9			2	23.0	56	6.6
NORTHUMBERLAND COUNTY	35		1	10.5		30.3	6	40.5	57	6.1
RICHMOND COUNTY	29		2	9.5		42.6	5	22.0	49	8.3
WESTMORELAND COUNTY	72			13.5			12	20.8	92	8.0
ESSEX COUNTY	53	1		12.9	14.7		1	11.1	56	9.3
GOOCHESTER COUNTY	23	1	6	6.3	4.3	20.3	6	10.4	350	10.8
KING AND QUEEN COUNTY	27	3	1	12.2	31.6	45.5	2	27.4	42	9.9
KING WILLIAM COUNTY	45	2	1	14.9	9.0	15.6	1	6.0	132	12.2
MATHEWS COUNTY	10			10.1					61	7.4
MIDDLESEX COUNTY	12			6.1					59	7.2
CRATER DISTRICT	1,011	3	17	13.2	7.0	11.7	78	20.7	794	11.0
DINWIDDIE COUNTY	74			8.9			3	9.9	154	9.4
GREENSVILLE COUNTY	67		1	9.5		19.2	3	25.0	59	13.3
PRINCE GEORGE COUNTY	126		9	10.8		12.0	27	15.1	236	10.9
SURRY COUNTY	36			10.0			1	15.6	34	10.1
SUSSEX COUNTY	62	1		8.3	142.9		1	7.4	50	11.2
EMPORIA CITY	45			14.1			2	14.6	14	5.8
HOPEWELL CITY	176		3	21.3		12.8	17	24.3	150	10.9
PETERSBURG CITY	425	2	4	15.8	31.3	18.3	24	46.0	97	16.4
CHESAPEAKE DISTRICT	924	4	80	14.6	4.0	17.9	69	14.9	1,818	12.8
NORFOLK DISTRICT	1,985	20	133	17.7	14.3	16.7	236	25.9	1,657	13.8
PORTSMOUTH DISTRICT	879	3	27	16.5	5.1	29.6	30	18.4	667	14.9
VIRGINIA BEACH DISTRICT	1,401	25	400	15.4	11.9	15.1	416	22.1	4,311	13.5
WESTERN TIDEWATER	735		23	14.2		21.7	30	18.0	942	12.1
ISLE OF WIGHT COUNTY	85		2	10.4		14.8	3	8.5	232	9.9
SOUTHAMPTON COUNTY	67			9.1			3	20.3	102	10.2
FRANKLIN CITY	86		2	18.9		30.3	4	62.5	55	15.1
SUFFOLK CITY	497		19	15.6		23.0	20	18.1	553	13.6
HAMPTON DISTRICT	952	5	57	13.3	6.3	17.6	61	14.6	762	10.7
PENINSULA DISTRICT	1,700	11	154	17.8	7.4	16.0	272	25.3	2,563	12.0
JAMES CITY COUNTY	86		15	11.8		17.4	21	20.1	415	9.2
YORK COUNTY	88	2	34	10.5	9.0	13.2	28	15.5	437	8.8
NEWPORT NEWS CITY	1,491	9	93	19.0	9.2	17.2	207	27.8	1,488	15.4
POQUOSON CITY			1			4.4	3	21.6	89	7.8
WILLIAMSBURG CITY	35		11	23.9		19.4	13	45.5	134	14.0
EASTERN SHORE	216		1	12.3		4.6	121	36.8	399	11.6
ACCOMACK COUNTY	150		1	12.5		5.6	90	33.5	301	11.3
NORTHAMPTON COUNTY	66			11.8			31	51.8	98	12.9

Table 2

**Resident Births By Race and Ethnicity By Health District With Rates Per 1,000 Total Population
Virginia, 2003**

	Resident Live Births	Rate per 1,000	Live Births	Rate per 1,000
	Total Minority		White Hispanic	
State of Virginia	36,252	16.3	8,032	22.6
LENOWISCO DISTRICT	20	5.3	5	8.6
LEE COUNTY	4	11.6	2	19.2
SCOTT COUNTY	2	5.7	1	8.9
WISE COUNTY	11	4.0	2	6.0
NORTON CITY	3	9.1		
CUMBERLAND PLATEAU	24	7.2	3	4.9
BUCHANAN COUNTY				
DICKENSON COUNTY	3	15.5	2	27.0
RUSSELL COUNTY	3	6.1	1	5.8
TAZEWELL COUNTY	18	10.7		
MOUNT ROGERS DISTRICT	111	14.1	48	19.0
BLAND COUNTY				
CARROLL COUNTY	15	23.4	14	32.0
GRAYSON COUNTY	10	13.8	6	19.9
SMYTH COUNTY	13	12.5		
WASHINGTON COUNTY	12	9.4	2	6.0
WYTHE COUNTY	7	6.0		
BRISTOL CITY	16	11.9	1	5.2
GALAX CITY	38	28.2	25	32.4
NEW RIVER DISTRICT	126	9.3	18	8.7
FLOYD COUNTY	2	3.6	2	8.9
GILES COUNTY	1	2.3	1	9.3
MONTGOMERY COUNTY	84	10.2	13	10.6
PULASKI COUNTY	21	7.8		
RADFORD CITY	18	10.7	2	12.9
ALLEGHANY DISTRICT	145	11.6	21	12.4
ALLEGHANY COUNTY	10	8.8	1	8.3
BOTETOURT COUNTY	9	5.2	1	4.8
CRAIG COUNTY	1	16.4		
ROANOKE COUNTY	87	13.5	14	13.3
COVINGTON CITY	10	9.6	1	22.2
SALEM CITY	28	13.2	4	16.2
ROANOKE CITY DISTRICT	449	15.4	30	21.1
CENTRAL SHENANDOAH	473	18.3	280	32.7
AUGUSTA COUNTY	37	10.4	10	13.7
BATH COUNTY				
HIGHLAND COUNTY	1	43.5		
ROCKBRIDGE COUNTY	10	10.3		
ROCKINGHAM COUNTY	76	19.1	63	26.0
BUENA VISTA CITY	4	8.5		
HARRISONBURG CITY	235	27.4	189	45.8
LEXINGTON CITY	5	4.9	2	19.0
STAUNTON CITY	49	13.1	7	28.2
WAYNESBORO CITY	56	18.2	9	12.2
LORD FAIRFAX DISTRICT	273	16.7	145	24.4
CLARKE COUNTY	10	8.4	5	23.0
FREDERICK COUNTY	85	19.7	46	28.1
PAGE COUNTY	17	18.0	4	14.5
SHENANDOAH COUNTY	57	27.7	54	41.5
WARREN COUNTY	30	11.6	5	8.5
WINCHESTER CITY	74	14.2	31	16.2
ALEXANDRIA DISTRICT	967	17.9	240	13.7
ARLINGTON DISTRICT	1,268	18.6	728	22.2
FAIRFAX DISTRICT	7,300	19.3	2,989	25.0
FAIRFAX COUNTY	7,116	19.3	2,909	25.1
FAIRFAX CITY	141	19.7	54	19.9
FALLS CHURCH CITY	43	20.4	26	31.9
LOUDOUN DISTRICT	1,316	24.5	459	29.2
PRINCE WILLIAM DISTRICT	3,012	20.3	1,386	26.7
PRINCE WILLIAM COUNTY	2,501	19.2	1,007	23.7
MANASSAS CITY	406	28.9	309	43.6
MANASSAS PARK CITY	105	24.2	70	28.5
RAPPAHANNOCK/RAPIDAN	297	13.1	71	21.0
CULPEPER COUNTY	98	11.9	14	11.2
FAUQUIER COUNTY	121	15.8	49	32.5
MADISON COUNTY	16	9.5	2	16.9
ORANGE COUNTY	56	12.5	5	12.4
RAPPAHANNOCK COUNTY	6	11.5	1	10.1
THOMAS JEFFERSON	507	12.3	80	18.5
ALBEMARLE COUNTY	182	12.3	39	16.2
FLUVANNA COUNTY	43	9.4	5	16.4
GREENE COUNTY	17	11.1	3	12.0
LOUISA COUNTY	54	8.7	3	16.4
NELSON COUNTY	35	13.8	2	6.9
CHARLOTTESVILLE CITY	176	15.1	28	31.7
CENTRAL VIRGINIA	636	13.3	9	4.6
AMHERST COUNTY	58	8.0	1	3.9
APPOMATTOX COUNTY	32	9.9	1	20.0
BEDFORD COUNTY	45	9.5	2	4.6
CAMPBELL COUNTY	91	10.4	3	7.9

Table 2

**Resident Births By Race and Ethnicity By Health District With Rates Per 1,000 Total Population
Virginia, 2003**

	Resident Live Births	Rate per 1,000	Live Births	Rate per 1,000
	Total Minority		White Hispanic	
State of Virginia	36,252	16.3	8,032	22.6
CENTRAL VIRGINIA (continued)	636	13.3	9	4.6
BEDFORD CITY	14	8.8	2	47.6
LYNCHBURG CITY	396	17.9		
PITTSYLVANIA/DANVILLE	538	14.2	38	27.6
PITTSYLVANIA COUNTY	170	10.9	14	18.3
DANVILLE CITY	368	16.5	24	39.2
WEST PIEDMONT	336	11.2	54	14.1
FRANKLIN COUNTY	72	13.6	22	38.3
HENRY COUNTY	166	10.5	26	10.4
PATRICK COUNTY	15	8.8	4	11.5
MARTINSVILLE CITY	83	11.7	2	4.9
SOUTHSIDE DISTRICT	457	11.9	7	7.1
BRUNSWICK COUNTY	100	9.4	1	5.5
HALIFAX COUNTY	188	12.8	1	2.5
MECKLENBURG COUNTY	169	12.9	5	12.5
PIEDMONT DISTRICT	404	10.9	12	9.8
AMELIA COUNTY	37	11.8	1	13.7
BUCKINGHAM COUNTY	47	7.5		
CHARLOTTE COUNTY	46	10.9	1	4.9
CUMBERLAND COUNTY	41	11.6	1	6.9
LUNENBURG COUNTY	70	12.9	3	12.3
NOTTOWAY COUNTY	75	11.2	4	13.1
PRINCE EDWARD COUNTY	88	11.5	2	15.4
CHESTERFIELD DISTRICT	1,038	12.9	216	22.3
CHESTERFIELD COUNTY	964	13.0	206	22.3
POWHATAN COUNTY	17	4.1	2	9.0
COLONIAL HEIGHTS CITY	57	25.6	8	33.2
HANOVER DISTRICT	208	9.0	20	15.6
CHARLES CITY COUNTY	38	9.0		
GOOCHLAND COUNTY	31	6.6	4	27.2
HANOVER COUNTY	122	10.8	15	16.4
NEW KENT COUNTY	17	6.2	1	5.2
HENRICO DISTRICT	1,502	16.4	164	27.9
RICHMOND CITY DISTRICT	2,126	17.4	217	50.0
RAPPAHANNOCK DISTRICT	855	13.2	66	6.4
CAROLINE COUNTY	96	11.6	4	13.0
KING GEORGE COUNTY	54	13.9	4	13.7
SPOTSYLVANIA COUNTY	257	12.0	16	4.2
STAFFORD COUNTY	337	13.2	33	6.8
FREDERICKSBURG CITY	111	19.2	9	8.7
THREE RIVERS DISTRICT	389	11.3	17	9.4
LANCASTER COUNTY	49	13.7	1	16.1
NORTHUMBERLAND COUNTY	38	10.8	2	17.5
RICHMOND COUNTY	34	10.3	3	15.2
WESTMORELAND COUNTY	75	12.5	3	5.8
ESSEX COUNTY	55	12.7	1	15.2
GOULCESTER COUNTY	35	7.4	5	9.5
KING AND QUEEN COUNTY	32	13.5	1	19.6
KING WILLIAM COUNTY	49	14.3	1	9.8
MATHEWS COUNTY	10	9.0		
MIDDLESEX COUNTY	12	5.7		
CRATER DISTRICT	1,061	13.1	30	10.8
DINWIDDIE COUNTY	75	8.6	1	4.0
GREENSVILLE COUNTY	71	9.8	3	34.1
PRINCE GEORGE COUNTY	143	10.3	8	6.0
SURRY COUNTY	36	9.8		
SUSSEX COUNTY	63	8.3		
EMPORIA CITY	45	13.4		
HOPEWELL CITY	187	20.5	8	14.9
PETERSBURG CITY	441	16.1	10	32.5
CHESAPEAKE DISTRICT	1,054	14.5	46	12.0
NORFOLK DISTRICT	2,261	17.7	123	19.4
PORTSMOUTH DISTRICT	922	16.5	13	12.3
VIRGINIA BEACH DISTRICT	2,053	15.3	227	15.1
WESTERN TIDWATER	765	14.0	7	5.7
ISLE OF WIGHT COUNTY	88	10.1	1	3.3
SOUTHAMPTON COUNTY	67	8.9		
FRANKLIN CITY	89	19.1	1	24.4
SUFFOLK CITY	521	15.5	5	6.3
HAMPTON DISTRICT	1,042	13.3	28	10.2
PENINSULA DISTRICT	1,983	17.2	118	14.3
JAMES CITY COUNTY	107	11.5	6	6.4
YORK COUNTY	138	10.8	14	8.7
NEWPORT NEWS CITY	1,684	18.7	91	17.1
POQUOSON CITY	3	5.8	2	14.6
WILLIAMSBURG CITY	51	21.9	5	18.8
EASTERN SHORE	334	15.9	117	38.6
ACCOMACK COUNTY	238	16.0	87	34.7
NORTHAMPTON COUNTY	96	15.5	30	56.9

Table 3
Resident Births for Mothers Ages 15-44 By Race and Ethnicity By Health District
With Rates Per 1,000 Females Ages 15-44
Virginia, 2003

	Resident Live Births			Rate per 1,000			Live Births Hispanic (any race)	Rate per 1,000 106.6	Live Births	Rate per 1,000 White
	Black	AEA	API	Black	AEA	API				
State of Virginia	21,622	164	6,308	60.3	24.9	71.3	10,325	106.6	69,262	60.5
LENOWISCO DISTRICT	10		5	39.8		94.3	5	39.1	977	55.2
LEE COUNTY			2			125.0	2	111.1	247	52.9
SCOTT COUNTY	1			38.5			1	41.7	212	49.7
WISE COUNTY	6		3	38.5		125.0	2	27.0	478	59.7
NORTON CITY	3			61.2					40	52.4
CUMBERLAND PLATEAU	3		3	10.7		32.6	3	20.7	1,036	46.9
BUCHANAN COUNTY									236	48.4
DICKENSON COUNTY	1			83.3			2	117.6	177	55.1
RUSSELL COUNTY	1		1	28.6		333.3	1	25.0	308	54.1
TAZEWELL COUNTY	1		2	5.4		25.3			315	37.9
MOUNT ROGERS DISTRICT	52	2	9	60.7	29.0	68.2	61	113.8	1,836	52.2
BLAND COUNTY									43	37.8
CARROLL COUNTY	1			43.5			14	177.2	283	52.6
GRAYSON COUNTY	3		1	49.2		83.3	6	92.3	148	51.8
SMYTH COUNTY	11		2	64.7		285.7	5	96.2	333	54.4
WASHINGTON COUNTY	8		2	59.7		57.1	4	57.1	494	48.8
WYTHE COUNTY	4	1	2	27.6	71.4	87.0	4	76.9	315	57.9
BRISTOL CITY	12	1	2	57.1	76.9	48.8	3	71.4	145	47.0
GALAX CITY	13			126.2			25	148.8	75	71.5
NEW RIVER DISTRICT	54	1	52	28.9	10.9	40.5	32	50.2	1,478	39.7
FLOYD COUNTY							8	285.7	140	54.0
GILES COUNTY							1	45.5	176	55.7
MONTGOMERY COUNTY	21		49	22.6		43.7	18	41.6	740	36.0
PULASKI COUNTY	18		3	47.1		88.2	2	28.2	315	52.4
RADFORD CITY	15	1		32.5	50.0		3	36.1	107	21.8
ALLEGHANY DISTRICT	88	1	34	52.6	15.4	64.3	26	61.5	1,581	51.4
ALLEGHANY COUNTY	9			57.7			1	43.5	153	54.2
BOTETOURET COUNTY	6		2	31.9		39.2	1	24.4	299	52.3
CRAIG COUNTY			1			250.0			54	58.0
ROANOKE COUNTY	45	1	26	54.4	33.3	68.4	18	62.5	791	50.6
COVINGTON CITY	9			59.6			2	222.2	54	56.8
SALEM CITY	19		5	54.0		69.4	4	64.5	230	48.7
ROANOKE CITY DISTRICT	386	3	29	66.3	57.7	90.6	45	114.5	892	71.4
CENTRAL SHENANDOAH	149	6	37	47.6	48.4	41.4	321	156.8	2,812	52.3
AUGUSTA COUNTY	17	3	6	50.0	130.4	98.4	16	92.0	676	52.4
BATH COUNTY									32	38.0
HIGHLAND COUNTY	1			1,000.0					11	28.7
ROCKBRIDGE COUNTY	8		2	61.1		66.7			231	61.5
ROCKINGHAM COUNTY	7		6	25.7		88.2	66	130.7	798	58.5
BUENA VISTA CITY	3	1		37.5	250.0				55	46.5
HARRISONBURG CITY	32		14	36.8		23.9	207	197.0	479	39.1
LEXINGTON CITY	3			21.1			3	107.1	26	20.2
STAUNTON CITY	38		4	53.4		78.4	8	101.3	251	61.9
WAYNESBORO CITY	40	2	5	77.7	181.8	166.7	21	133.8	253	71.9
LORD FAIRFAX DISTRICT	103	1	23	62.2	9.5	61.0	263	196.4	2,342	60.9
CLARKE COUNTY	5			36.2			10	175.4	122	51.3
FREDERICK COUNTY	31		8	70.3		66.7	85	213.6	769	57.4
PAGE COUNTY	10		3	117.6		272.7	6	90.9	263	58.1
SHENANDOAH COUNTY	1		2	11.6		45.5	65	240.7	441	63.9
WARREN COUNTY	21		4	63.6		87.0	10	67.1	448	66.4
WINCHESTER CITY	35	1	6	60.9	76.9	43.5	87	218.0	299	66.5
ALEXANDRIA DISTRICT	550	173	72.4	84.3		546	117.0	1,242		55.9
ARLINGTON DISTRICT	235	2	300	54.3	7.8	61.4	754	90.5	2,062	56.9
FAIRFAX DISTRICT	1,360	16	2,929	57.3	18.2	72.5	3,136	101.2	10,429	69.5
FAIRFAX COUNTY	1,339	16	2,846	57.6	18.8	72.2	3,052	101.7	10,105	69.7
FAIRFAX CITY	16		71	45.6		90.6	58	77.4	217	61.6
FALLS CHURCH CITY	5		12	43.5		58.0	26	122.1	107	66.7
LOUDOUN DISTRICT	242	4	611	57.2	24.2	97.7	468	104.9	3,544	81.2
PRINCE WILLIAM DISTRICT	1,148	8	464	59.9	14.4	78.2	1,785	123.2	4,809	77.5
PRINCE WILLIAM COUNTY	1,066	8	414	60.6	16.4	76.8	1,394	115.4	4,049	75.9
MANASSAS CITY	69		28	55.7		72.9	317	181.9	582	87.8
MANASSAS PARK CITY	13		22	39.9		141.0	74	111.6	178	86.0
RAPPAHANNOCK/RAPIDAN	198	3	25	57.0	22.9	81.2	113	124.7	1,463	55.3
CULPEPER COUNTY	79	1	4	63.8	16.4	44.0	42	128.8	400	58.8
FAUQUIER COUNTY	57	1	14	53.7	17.5	90.3	59	140.5	639	55.0
MADISON COUNTY	11		3	37.5		115.4	3	88.2	120	54.2
ORANGE COUNTY	47		4	57.3		133.3	8	85.1	245	53.7
RAPPAHANNOCK COUNTY	4	1		64.5	*		1	31.3	59	48.1
THOMAS JEFFERSON	356	1	70	45.2	8.9	35.5	143	113.5	2,053	52.4
ALBEMARLE COUNTY	98		45	45.4		37.9	63	90.5	834	51.1
FLUVANNA COUNTY	36		2	26.3		66.7	10	100.0	261	62.1
GREENE COUNTY	14			58.3			4	57.1	236	70.8
LOUISA COUNTY	50	1		41.7	41.7		6	127.7	241	52.4
NELSON COUNTY	33			80.3			6	100.0	127	54.7
CHARLOTTESVILLE CITY	125		23	50.1		32.8	54	188.2	354	41.9
CENTRAL VIRGINIA	580	1	42	59.6	5.5	79.7	26	40.8	1,955	51.7
AMHERST COUNTY	54		3	36.5		78.9	5	57.5	240	44.4
APPOMATTOX COUNTY	31			44.3			3	200.0	119	61.0
BEDFORD COUNTY	39		4	49.2		47.1	2	15.5	612	53.3
CAMPBELL COUNTY	81		6	46.9		74.1	6	69.0	488	58.1

* Rate cannot be calculated.

Table 3
Resident Births for Mothers Ages 15-44 By Race and Ethnicity By Health District
With Rates Per 1,000 Females Ages 15-44
Virginia, 2003

	Resident Live Births			Rate per 1,000			Live Births	Rate per 1,000	Live Births	Rate per 1,000
	Black	AEA	API	Black	AEA	API				
State of Virginia	21,622	164	6,308	60.3	24.9	71.3	10,325	106.6	69,262	60.5
CENTRAL VIRGINIA (continued)	580	1	42	59.6	5.5	79.7	26	40.8	1,955	51.7
BEDFORD CITY	12			39.3			2	285.7	43	55.7
LYNCHBURG CITY	363	1	29	76.8	15.2	93.9	8	25.6	453	46.2
PITTSYLVANIA/DANVILLE	483		13	59.7	135.4		59	196.0	736	57.6
PITTSYLVANIA COUNTY	153		3	49.3		115.4	24	143.7	508	56.8
DANVILLE CITY	330		10	66.1		142.9	35	261.2	228	59.4
WEST PIEDMONT	271		11	48.9		79.1	87	97.8	1,123	52.6
FRANKLIN COUNTY	44		6	45.8		127.7	25	198.4	458	53.1
HENRY COUNTY	137		3	49.2		45.5	50	87.4	447	55.3
PATRICK COUNTY	11			41.8			7	75.3	154	46.3
MARTINSVILLE CITY	79		2	51.7		100.0	5	50.5	64	49.3
SOUTHSIDE DISTRICT	443	1	4	62.4	32.3	47.1	20	85.8	528	63.3
BRUNSWICK COUNTY	98			46.9			3	93.8	69	60.1
HALIFAX COUNTY	181	1	4	68.1	71.4	133.3	5	49.5	247	64.2
MECKLENBURG COUNTY	164			69.6			12	120.0	212	63.4
PIEDMONT DISTRICT	384	1	5	58.3	20.8	48.1	23	83.9	605	49.3
AMELIA COUNTY	35	1		63.4	166.7		1	76.9	103	58.9
BUCKINGHAM COUNTY	47			45.6			1	30.3	104	60.0
CHARLOTTE COUNTY	45			57.3			3	100.0	83	53.9
CUMBERLAND COUNTY	40			55.7			1	28.6	59	53.2
LUNENBURG COUNTY	65		1	81.3		142.9	6	115.4	70	52.1
NOTTOWAY COUNTY	70		1	63.4		45.5	8	140.4	87	55.8
PRINCE EDWARD COUNTY	82		3	51.4		61.2	3	55.6	99	30.6
CHESTERFIELD DISTRICT	709	8	102	43.4	30.3	52.7	306	116.6	3,061	60.0
CHESTERFIELD COUNTY	652	6	97	42.1	24.8	53.6	290	116.5	2,667	60.9
POWHATAN COUNTY	14	1		32.6	66.7		5	78.1	246	55.9
COLONIAL HEIGHTS CITY	43	1	5	103.4	142.9	45.5	11	154.9	148	52.7
HANOVER DISTRICT	153	8	27	38.3	36.5	75.8	23	61.5	1,254	53.3
CHARLES CITY COUNTY	34	4		45.0	36.0				29	49.4
GOOCHLAND COUNTY	23	2	2	24.9	400.0	54.1	5	116.3	146	54.4
HANOVER COUNTY	81	2	24	42.9	27.8	82.5	16	62.7	955	54.2
NEW KENT COUNTY	15		1	35.0		37.0	2	31.3	124	46.9
HENRICO DISTRICT	1,035	6	291	54.9	24.1	90.3	182	111.1	2,360	63.1
RICHMOND CITY DISTRICT	1,853	6	35	68.7	42.6	30.9	268	193.2	1,108	61.9
RAPPAHANNOCK DISTRICT	667	7	113	57.3	21.5	75.5	284	95.3	3,137	60.2
CAROLINE COUNTY	87	1	4	59.0	23.3	129.0	5	60.2	218	68.3
KING GEORGE COUNTY	41		9	55.6		142.9	8	114.3	219	69.6
SPOTSYLVANIA COUNTY	204	2	34	54.2	22.5	62.7	98	89.4	1,284	61.8
STAFFORD COUNTY	246	3	54	53.3	20.5	72.0	105	73.6	1,195	58.0
FREDERICKSBURG CITY	89	1	12	84.8	55.6	108.1	68	223.0	221	49.8
THREE RIVERS DISTRICT	352	7	11	58.6	38.3	75.3	34	72.5	954	50.4
LANCASTER COUNTY	48			74.0			2	142.9	56	49.7
NORTHUMBERLAND COUNTY	35		1	51.5		250.0	6	214.3	57	43.7
RICHMOND COUNTY	29		2	70.9		400.0	5	119.0	49	53.3
WESTMORELAND COUNTY	72			65.5			11	99.1	92	48.7
ESSEX COUNTY	52	1		57.0	100.0		1	40.0	56	51.6
GOOCHLAND COUNTY	23	1	6	33.5	13.7	84.5	6	39.5	350	51.4
KING AND QUEEN COUNTY	27	3	1	63.4	166.7	250.0	2	111.1	42	53.6
KING WILLIAM COUNTY	45	2	1	72.1	40.8	71.4	1	24.4	132	56.2
MATHEWS COUNTY	9			55.6					61	45.3
MIDDLESEX COUNTY	12			33.7					59	44.3
CRATER DISTRICT	1,007	3	17	62.1	31.9	49.0	78	89.2	791	58.8
DINWIDDIE COUNTY	74			43.0			3	36.6	153	45.0
GREENSVILLE COUNTY	67		1	68.2		100.0	3	300.0	59	94.6
PRINCE GEORGE COUNTY	126		9	47.2		49.2	27	64.6	235	52.6
SURRY COUNTY	36			44.8			1	71.4	34	54.1
SUSSEX COUNTY	62	1		56.6	1,000.0		1	34.5	50	70.9
EMPORIA CITY	45			62.5			2	62.5	14	36.6
HOPEWELL CITY	174		3	80.4		52.6	17	106.9	150	58.6
PETERSBURG CITY	423	2	4	69.8	133.3	83.3	24	184.6	96	140.1
CHESAPEAKE DISTRICT	920	4	80	60.0	17.2	70.1	69	56.7	1,813	59.4
NORFOLK DISTRICT	1,973	20	132	72.3	58.7	72.3	236	118.3	1,656	71.9
PORTSMOUTH DISTRICT	869	3	27	71.4	23.3	128.6	30	87.0	665	82.3
VIRGINIA BEACH DISTRICT	1,395	25	399	60.1	46.6	62.9	416	87.4	4,300	62.8
WESTERN TIDWATER	732		23	62.0		81.9	30	69.0	939	58.9
ISLE OF WIGHT COUNTY	85		2	49.9		57.1	3	31.6	232	47.9
SOUTHAMPTON COUNTY	67			50.8			3	111.1	102	57.5
FRANKLIN CITY	85		2	79.7		125.0	4	285.7	55	96.2
SUFFOLK CITY	495		19	64.1		84.4	20	66.9	550	62.8
HAMPTON DISTRICT	951	5	57	51.5	24.6	65.9	61	54.5	761	55.5
PENINSULA DISTRICT	1,695	11	154	71.7	28.1	58.8	271	93.6	2,561	57.6
JAMES CITY COUNTY	86		15	53.5		74.6	21	79.5	415	47.9
YORK COUNTY	88	2	34	44.4	34.5	48.4	28	56.7	437	42.6
NEWPORT NEWS CITY	1,486	9	93	75.8	35.3	66.4	206	103.7	1,487	74.0
POQUOSON CITY			1				3	73.2	88	42.2
WILLIAMSBURG CITY	35		11	82.5		42.3	13	118.2	134	39.5
EASTERN SHORE	216		1	57.1		15.9	121	187.0	399	66.9
ACCOMACK COUNTY	150		1	56.0		18.9	90	169.2	301	63.5
NORTHAMPTON COUNTY	66			59.6			31	269.6	98	79.9

* Rate cannot be calculated.

Table 3
Resident Births for Mothers Ages 15-44 By Race and Ethnicity By Health District
With Rates Per 1,000 Females Ages 15-44
Virginia, 2003

	Resident Live Births	Rate per 1,000	Live Births	Rate per 1,000
			Total Minority	
State of Virginia	36,099	66.8	8,005	92.5
LENOWISCO DISTRICT	20	43.8	5	43.9
LEE COUNTY	4	60.6	2	117.6
SCOTT COUNTY	2	35.1	1	50.0
WISE COUNTY	11	41.7	2	29.9
NORTON CITY	3	42.9		
CUMBERLAND PLATEAU	9	17.2	3	24.2
BUCHANAN COUNTY				
DICKENSON COUNTY	3	90.9	2	133.3
RUSSELL COUNTY	3	37.0	1	27.8
TAZEWELL COUNTY	3	9.1		
MOUNT ROGERS DISTRICT	111	71.7	48	97.8
BLAND COUNTY				
CARROLL COUNTY	15	132.7	14	181.8
GRAYSON COUNTY	10	76.9	6	109.1
SMYTH COUNTY	13	56.3		
WASHINGTON COUNTY	12	47.6	2	28.6
WYTHE COUNTY	7	30.4		
BRISTOL CITY	16	53.5	1	28.6
GALAX CITY	38	136.7	25	161.3
NEW RIVER DISTRICT	124	32.6	17	30.1
FLOYD COUNTY	2	22.2	2	80.0
GILES COUNTY	1	14.5	1	45.5
MONTGOMERY COUNTY	82	32.9	12	31.2
PULASKI COUNTY	21	42.7		
RADFORD CITY	18	27.1	2	29.4
ALLEGHANY DISTRICT	144	53.9	21	52.1
ALLEGHANY COUNTY	10	52.4	1	45.5
BOTETOURT COUNTY	9	31.0	1	25.6
CRAIG COUNTY	1	200.0		
ROANOKE COUNTY	86	57.0	14	51.3
COVINGTON CITY	10	56.8	1	111.1
SALEM CITY	28	56.1	4	66.7
ROANOKE CITY DISTRICT	447	68.7	29	94.2
CENTRAL SHENANDOAH	470	77.6	278	145.1
AUGUSTA COUNTY	36	61.0	10	60.2
BATH COUNTY				
HIGHLAND COUNTY	1	166.7		
ROCKBRIDGE COUNTY	10	52.1		
ROCKINGHAM COUNTY	76	90.4	63	131.3
BUENA VISTA CITY	4	39.6		
HARRISONBURG CITY	233	94.4	187	190.2
LEXINGTON CITY	5	22.7	2	76.9
STAUNTON CITY	49	57.9	7	107.7
WAYNESBORO CITY	56	78.9	9	58.4
LORD FAIRFAX DISTRICT	272	79.4	145	112.7
CLARKE COUNTY	10	45.7	5	90.9
FREDERICK COUNTY	85	88.4	46	122.7
PAGE COUNTY	17	100.0	4	60.6
SHENANDOAH COUNTY	57	141.8	54	206.1
WARREN COUNTY	30	53.9	5	35.7
WINCHESTER CITY	73	65.5	31	79.7
ALEXANDRIA DISTRICT	961	67.9	238	54.3
ARLINGTON DISTRICT	1,262	72.3	725	90.8
FAIRFAX DISTRICT	7,283	77.3	2,978	101.8
FAIRFAX COUNTY	7,100	77.3	2,899	102.2
FAIRFAX CITY	140	76.2	53	77.5
FALLS CHURCH CITY	43	80.8	26	128.1
LOUDOUN DISTRICT	1,314	88.9	457	110.6
PRINCE WILLIAM DISTRICT	3,005	77.7	1,385	106.2
PRINCE WILLIAM COUNTY	2,494	72.8	1,006	93.2
MANASSAS CITY	406	122.8	309	189.6
MANASSAS PARK CITY	105	95.0	70	115.1
RAPPAHANNOCK/RAPIDAN	297	62.5	71	85.0
CULPEPER COUNTY	98	57.9	14	46.2
FAUQUIER COUNTY	121	72.9	49	126.6
MADISON COUNTY	16	45.3	2	64.5
ORANGE COUNTY	56	59.3	5	58.8
RAPPAHANNOCK COUNTY	6	61.9	1	34.5
THOMAS JEFFERSON	505	45.6	78	69.2
ALBEMARLE COUNTY	180	44.4	37	57.5
FLUVIANNA COUNTY	43	28.9	5	60.2
GREENE COUNTY	17	50.1	3	46.2
LOUISA COUNTY	54	42.1	3	69.8
NELSON COUNTY	35	73.2	2	36.4
CHARLOTTESVILLE CITY	176	51.1	28	118.1
CENTRAL VIRGINIA	632	57.6	9	16.7
AMHERST COUNTY	58	35.2	1	13.9
APPOMATTOX COUNTY	32	43.9	1	83.3
BEDFORD COUNTY	45	44.1	2	16.7
CAMPBELL COUNTY	90	47.4	3	41.1

* Rate cannot be calculated.

Table 3
Resident Births for Mothers Ages 15-44 By Race and Ethnicity By Health District
With Rates Per 1,000 Females Ages 15-44
Virginia, 2003

	Resident Live Births	Rate per 1,000	Live Births	Rate per 1,000
			Total Minority	
State of Virginia	36,099	66.8	8,005	92.5
CENTRAL VIRGINIA (continued)	632	57.6	9	16.7
BEDFORD CITY	14	43.5	2	333.3
LYNCHBURG CITY	393	73.4		
PITTSYLVANIA/DANVILLE	534	62.9	38	142.9
PITTSYLVANIA COUNTY	170	51.6	14	92.7
DANVILLE CITY	364	70.1	24	208.7
WEST PIEDMONT	336	51.2	54	66.1
FRANKLIN COUNTY	72	62.8	22	196.4
HENRY COUNTY	166	48.5	26	47.9
PATRICK COUNTY	15	42.1	4	51.3
MARTINSVILLE CITY	83	50.8	2	23.8
SOUTHSIDE DISTRICT	455	61.5	7	38.3
BRUNSWICK COUNTY	99	46.4	1	43.5
HALIFAX COUNTY	187	67.3	1	13.0
MECKLENBURG COUNTY	169	67.9	5	60.2
PIEDMONT DISTRICT	402	57.9	12	57.4
AMELIA COUNTY	37	64.6	1	111.1
BUCKINGHAM COUNTY	47	43.9		
CHARLOTTE COUNTY	46	56.2	1	38.5
CUMBERLAND COUNTY	41	54.2	1	40.0
LUNENBURG COUNTY	69	81.1	3	78.9
NOTTOWAY COUNTY	75	63.6	4	80.0
PRINCE EDWARD COUNTY	87	51.3	2	52.6
CHESTERFIELD DISTRICT	1,035	49.7	216	95.3
CHESTERFIELD COUNTY	961	48.8	206	95.8
POWHATAN COUNTY	17	32.6	2	32.3
COLONIAL HEIGHTS CITY	57	97.1	8	148.1
HANOVER DISTRICT	208	42.4	20	60.1
CHARLES CITY COUNTY	38	43.6		
GOOCHLAND COUNTY	31	31.0	4	117.6
HANOVER COUNTY	122	49.0	15	63.0
NEW KENT COUNTY	17	31.3	1	17.9
HENRICO DISTRICT	1,496	63.2	164	121.4
RICHMOND CITY DISTRICT	2,111	72.3	217	228.7
RAPPAHANNOCK DISTRICT	852	52.9	65	24.5
CAROLINE COUNTY	96	59.6	4	64.5
KING GEORGE COUNTY	54	60.6	4	66.7
SPOTSYLVANIA COUNTY	256	47.6	16	16.2
STAFFORD COUNTY	336	49.5	33	25.9
FREDERICKSBURG CITY	110	75.9	8	29.4
THREE RIVERS DISTRICT	387	57.5	17	42.3
LANCASTER COUNTY	49	73.6	1	111.1
NORTHUMBERLAND COUNTY	38	53.8	2	90.9
RICHMOND COUNTY	34	74.4	3	71.4
WESTMORELAND COUNTY	75	61.3	3	31.6
ESSEX COUNTY	54	56.2	1	58.8
GOLOUCESTER COUNTY	35	36.2	5	36.2
KING AND QUEEN COUNTY	32	69.3	1	71.4
KING WILLIAM COUNTY	49	68.5	1	35.7
MATHEWS COUNTY	9	47.9		
MIDDLESEX COUNTY	12	31.0		
CRATER DISTRICT	1,057	61.2	30	48.2
DINWIDDIE COUNTY	75	40.9	1	14.5
GREENSVILLE COUNTY	71	71.1	3	1,000.0
PRINCE GEORGE COUNTY	143	44.8	8	27.3
SURRY COUNTY	36	43.8		
SUSSEX COUNTY	63	56.0		
EMPORIA CITY	45	59.4		
HOPEWELL CITY	185	78.4	8	65.0
PETERSBURG CITY	439	70.9	10	140.8
CHESAPEAKE DISTRICT	1,050	59.3	46	46.4
NORFOLK DISTRICT	2,248	73.1	123	93.5
PORTSMOUTH DISTRICT	912	71.7	13	62.5
VIRGINIA BEACH DISTRICT	2,046	60.4	227	60.3
WESTERN TIDEWATER	762	60.8	7	20.6
ISLE OF WIGHT COUNTY	88	47.5	1	11.9
SOUTHAMPTON COUNTY	67	49.7		
FRANKLIN CITY	88	80.5	1	125.0
SUFFOLK CITY	519	63.0	5	21.7
HAMPTON DISTRICT	1,041	51.5	28	41.9
PENINSULA DISTRICT	1,977	68.6	117	54.4
JAMES CITY COUNTY	107	50.8	6	25.2
YORK COUNTY	138	43.5	14	32.6
NEWPORT NEWS CITY	1,678	74.2	90	67.4
POQUOSON CITY	3	24.4	2	50.0
WILLIAMSBURG CITY	51	63.4	5	46.7
EASTERN SHORE	334	74.8	117	200.0
ACCOMACK COUNTY	238	73.3	87	178.3
NORTHHAMPTON COUNTY	96	78.8	30	309.3

* Rate cannot be calculated.

Table 4
Resident Non-Marital Births By Race and Ethnicity By Health District
With Percents Non-Marital Births of Total Births
Virginia, 2003

	Resident Non-Marital Births			Percent			NM Live Births	Percent	NM Births	Percent
	Black	AEA	API	Black	AEA	API	Hispanic (any race)		White	
State of Virginia	13,707	55	450	63.1	33.3	7.1	4,413	42.6	15,496	22.2
LENOWISCO DISTRICT	6		2	60.0		40.0			296	30.1
LEE COUNTY									85	34.1
SCOTT COUNTY	1			100.0					38	17.8
WISE COUNTY	4		2	66.7		66.7			152	31.7
NORTON CITY	1			33.3					21	52.5
CUMBERLAND PLATEAU	7		2	63.6	22.2		1	25.0	316	26.3
BUCHANAN COUNTY									71	29.6
DICKENSON COUNTY	1			100.0					36	20.3
RUSSELL COUNTY									74	23.9
TAZEWELL COUNTY	6		2	66.7		25.0	1	100.0	135	28.4
MOUNT ROGERS DISTRICT	35	1		67.3	50.0		32	52.5	535	28.8
BLAND COUNTY									8	13.3
CARROLL COUNTY							7	50.0	84	29.7
GRAYSON COUNTY	2			66.7			5	83.3	41	27.7
SMYTH COUNTY	8			72.7					120	35.9
WASHINGTON COUNTY	7			87.5			1	25.0	102	20.6
WYTHE COUNTY	2			50.0			1	25.0	90	28.3
BRISTOL CITY	6	1		50.0	100.0		2	66.7	52	35.9
GALAX CITY	10			76.9			16	64.0	38	50.7
NEW RIVER DISTRICT	42	1		77.8	100.0		12	36.4	377	25.4
FLOYD COUNTY							4	50.0	26	18.6
GILES COUNTY									45	25.3
MONTGOMERY COUNTY	13			61.9			6	31.6	182	24.5
PULASKI COUNTY	14			77.8			1	50.0	100	31.7
RADFORD CITY	15	1		100.0	100.0		1	33.3	24	22.4
ALLEGHANY DISTRICT	65		4	73.0	11.8		12	46.2	381	23.9
ALLEGHANY COUNTY	5			55.6					57	35.4
BOTETOURT COUNTY	4			66.7					51	17.0
CRAIG COUNTY									12	22.2
ROANOKE COUNTY	33		3	71.7		11.5	9	50.0	180	22.7
COVINGTON CITY	8			88.9			1	50.0	18	33.3
SALEM CITY	15		1	78.9		20.0	2	50.0	63	27.4
ROANOKE CITY DISTRICT	296	3	10	76.5	100.0	34.5	26	56.5	319	35.6
CENTRAL SHENANDOAH	105	5	4	70.0	83.3	10.8	158	48.9	878	31.1
AUGUSTA COUNTY	13	2	1	72.2	66.7	16.7	3	18.8	182	26.9
BATH COUNTY									10	30.3
HIGHLAND COUNTY	1			100.0					2	18.2
ROCKBRIDGE COUNTY	6		1	75.0		50.0			70	30.2
ROCKINGHAM COUNTY	3		1	42.9		16.7	26	39.4	192	23.9
BUENA VISTA CITY	2	1		66.7	100.0				17	30.9
HARRISONBURG CITY	20		1	62.5		7.1	116	55.5	193	40.0
LEXINGTON CITY	3			100.0			1	33.3	4	15.4
STAUNTON CITY	25			65.8			3	37.5	113	44.7
WAYNESBORO CITY	32	2		80.0	100.0		9	42.9	95	37.5
LORD FAIRFAX DISTRICT	69	1	5	66.3	100.0	21.7	132	50.0	715	30.4
CLARKE COUNTY	2			40.0			5	50.0	17	13.9
FREDERICK COUNTY	18			58.1			37	43.5	215	27.6
PAGE COUNTY	9		2	90.0		66.7	2	33.3	82	31.1
SHENANDOAH COUNTY	1			100.0			36	55.4	150	34.0
WARREN COUNTY	14		2	66.7		50.0	3	30.0	138	30.7
WINCHESTER CITY	25	1	1	69.4	100.0	16.7	49	55.7	113	37.8
ALEXANDRIA DISTRICT	240		14	43.4	8.0		302	54.9	177	14.2
ARLINGTON DISTRICT	103	1	19	43.5	50.0	6.3	376	49.6	445	21.5
FAIRFAX DISTRICT	540	4	114	39.6	25.0	3.9	1,339	42.5	1,862	17.8
FAIRFAX COUNTY	532	4	109	39.7	25.0	3.8	1,301	42.5	1,795	17.7
FAIRFAX CITY	5		4	31.3		5.6	25	42.4	43	19.6
FALLS CHURCH CITY	3		1	60.0		8.3	13	50.0	24	22.4
LOUDOUN DISTRICT	71		21	29.3		3.4	160	34.0	351	9.9
PRINCE WILLIAM DISTRICT	527	3	47	45.8	37.5	10.0	625	35.0	1,064	22.1
PRINCE WILLIAM COUNTY	478	3	42	44.8	37.5	10.0	476	34.1	826	20.4
MANASSAS CITY	44		4	63.8		14.3	125	39.4	186	32.0
MANASSAS PARK CITY	5		1	38.5		4.5	24	32.4	52	29.2
RAPPAHANNOCK/RAPIDAN	139	1	7	70.2	33.3	28.0	45	39.8	335	22.9
CULPEPER COUNTY	59	1	2	74.7	100.0	50.0	22	52.4	100	24.9
FAUQUIER COUNTY	37		3	64.9		21.4	22	37.3	127	19.8
MADISON COUNTY	8		1	72.7		33.3	1	33.3	28	23.3
ORANGE COUNTY	32		1	68.1		25.0			71	29.0
RAPPAHANNOCK COUNTY	3			75.0					9	15.3
THOMAS JEFFERSON	246		3	69.1	4.3		62	42.8	429	20.8
ALBEMARLE COUNTY	61		1	62.2		2.2	27	41.5	131	15.6
FLUVANNA COUNTY	26		1	72.2		50.0	4	40.0	52	19.9
GREENE COUNTY	10			71.4					69	29.1
LOUISA COUNTY	30			60.0			4	66.7	65	27.0
NELSON COUNTY	21			63.6			1	16.7	34	26.8
CHARLOTTESVILLE CITY	98		1	78.4		4.3	26	48.1	78	22.0
CENTRAL VIRGINIA	426		1	72.9	2.4		9	34.6	471	24.1
AMHERST COUNTY	38			70.4			3	60.0	64	26.6
APPOMATTOX COUNTY	20			64.5					32	26.9
BEDFORD COUNTY	27			69.2					124	20.3
CAMPBELL COUNTY	54			65.9			1	16.7	139	28.4

Table 4
Resident Non-Marital Births By Race and Ethnicity By Health District
With Percents Non-Marital Births of Total Births
Virginia, 2003

	Resident Non-Marital Births			Percent			NM Live Births	Percent	NM Births	Percent
	Black	AEA	API	Black	AEA	API	Hispanic (any race)		White	
State of Virginia	13,707	55	450	63.1	33.3	7.1	4,413	42.6	15,496	22.2
CENTRAL VIRGINIA (continued)	426		1	72.9		2.4	9	34.6	471	24.1
BEDFORD CITY	12			100.0			1	50.0	10	23.3
LYNCHBURG CITY	275		1	75.1		3.4	4	50.0	102	22.5
PITTSYLVANIA/DANVILLE	355		1	72.9		7.7	21	35.6	188	25.5
PITTSYLVANIA COUNTY	102			66.7			9	37.5	127	25.0
DANVILLE CITY	253		1	75.7		10.0	12	34.3	61	26.6
WEST PIEDMONT	207	2	76.4	18.2			50	57.5	353	31.3
FRANKLIN COUNTY	35			79.5			16	64.0	127	27.7
HENRY COUNTY	104		2	75.9		66.7	29	58.0	164	36.6
PATRICK COUNTY	5			45.5			1	14.3	39	25.0
MARTINSVILLE CITY	63			79.7			4	80.0	23	35.9
SOUTHSIDE DISTRICT	342		76.9				10	50.0	125	23.7
BRUNSWICK COUNTY	80			80.8			3	100.0	18	26.1
HALIFAX COUNTY	134			73.6			2	40.0	48	19.4
MECKLENBURG COUNTY	128			78.0			5	41.7	59	27.8
PIEDMONT DISTRICT	272	2	70.5	40.0			11	47.8	173	28.5
AMELIA COUNTY	24			68.6					38	36.9
BUCKINGHAM COUNTY	39			83.0					26	24.8
CHARLOTTE COUNTY	23			51.1			1	33.3	27	32.5
CUMBERLAND COUNTY	25			62.5					16	26.7
LUNENBURG COUNTY	51			77.3			4	66.7	19	27.1
NOTTOWAY COUNTY	54		1	77.1		100.0	3	37.5	21	24.1
PRINCE EDWARD COUNTY	56		1	67.5		33.3	3	100.0	26	26.3
CHESTERFIELD DISTRICT	345	1	11	48.5	12.5	10.8	160	52.3	645	21.0
CHESTERFIELD COUNTY	304		10	46.4		10.3	152	52.4	541	20.2
POWHATAN COUNTY	9	1		64.3	100.0		1	20.0	35	14.2
COLONIAL HEIGHTS CITY	32		1	74.4		20.0	7	63.6	69	46.6
HANOVER DISTRICT	89	1	58.2	3.7			5	21.7	160	12.7
CHARLES CITY COUNTY	23			67.6					8	27.6
GOOCHLAND COUNTY	13			56.5					12	8.2
HANOVER COUNTY	46		1	56.8		4.2	4	25.0	125	13.1
NEW KENT COUNTY	7			46.7			1	50.0	15	12.1
HENRICO DISTRICT	668	2	11	64.2	33.3	3.8	74	40.7	430	18.2
RICHMOND CITY DISTRICT	1,533	3	8	82.1	50.0	22.9	170	63.2	292	26.3
RAPPAHANNOCK DISTRICT	392	2	18	58.7	28.6	15.8	106	37.2	728	23.2
CAROLINE COUNTY	59		1	67.8		25.0	1	20.0	64	29.4
KING GEORGE COUNTY	24			58.5			2	25.0	61	27.9
SPOTSYLVANIA COUNTY	106	1	6	51.7	50.0	17.6	31	31.6	285	22.1
STAFFORD COUNTY	129	1	9	52.4	33.3	16.4	28	26.7	243	20.3
FREDERICKSBURG CITY	74		2	83.1		16.7	44	63.8	75	33.8
THREE RIVERS DISTRICT	267	3	1	75.4	42.9	9.1	10	28.6	257	26.9
LANCASTER COUNTY	40			83.3			1	50.0	10	17.9
NORTHUMBERLAND COUNTY	33		1	94.3		100.0	2	33.3	14	24.6
RICHMOND COUNTY	18			62.1			1	20.0	8	16.3
WESTMORELAND COUNTY	52			72.2			2	16.7	30	32.6
ESSEX COUNTY	35	1		66.0	100.0		1	100.0	28	50.0
GOOCHLAND COUNTY	14	1		60.9	100.0		2	33.3	93	26.6
KING AND QUEEN COUNTY	20	1		74.1	33.3		1	50.0	16	38.1
KING WILLIAM COUNTY	38			84.4					21	15.9
MATHews COUNTY	7			70.0					13	21.3
MIDDLESEX COUNTY	10			83.3					24	40.7
CRATER DISTRICT	734	2	3	72.6	66.7	17.6	31	39.7	243	30.6
DINWIDDIE COUNTY	52			70.3			1	33.3	44	28.6
GREENSVILLE COUNTY	44			65.7			3	100.0	16	27.1
PRINCE GEORGE COUNTY	53		1	42.1		11.1	6	22.2	41	17.4
SURRY COUNTY	23			63.9			1	100.0	7	20.6
SUSSEX COUNTY	46	1		74.2	100.0		1	100.0	14	28.0
EMPORIA CITY	35			77.8			1	50.0	5	35.7
HOPEWELL CITY	136		1	77.3		33.3	8	47.1	74	49.3
PETERSBURG CITY	345	1	1	81.2	50.0	25.0	10	41.7	42	43.3
CHESAPEAKE DISTRICT	578	6	62.6	7.5			16	23.2	350	19.3
NORFOLK DISTRICT	1,360	9	26	68.5	45.0	19.5	92	39.0	438	26.4
PORTSMOUTH DISTRICT	597	1	7	67.9	33.3	25.9	12	40.0	178	26.7
VIRGINIA BEACH DISTRICT	764	7	63	54.5	28.0	15.8	133	32.0	864	20.0
WESTERN TIDEWATER	479	1	65.2	4.3			7	23.3	169	17.9
ISLE OF WIGHT COUNTY	63			74.1			1	33.3	55	23.7
SOUTHAMPTON COUNTY	46			68.7			1	33.3	16	15.7
FRANKLIN CITY	64			74.4			1	25.0	14	25.5
SUFFOLK CITY	306		1	61.6		5.3	4	20.0	84	15.2
HAMPTON DISTRICT	546	1	11	57.4	20.0	19.3	19	31.1	208	27.3
PENINSULA DISTRICT	1,090	4	25	64.1	36.4	16.2	112	41.2	573	22.4
JAMES CITY COUNTY	65		2	75.6		13.3	7	33.3	62	14.9
YORK COUNTY	29		3	33.0		8.8	9	32.1	70	16.0
NEWPORT NEWS CITY	974	4	19	65.3	44.4	20.4	86	41.5	382	25.7
POQUOSON CITY							1	33.3	19	21.3
WILLIAMSBURG CITY	22		1	62.9		9.1	9	69.2	40	29.9
EASTERN SHORE	172			79.6			83	68.6	171	42.9
ACCOMACK COUNTY	122			81.3			65	72.2	137	45.5
NORTHAMPTON COUNTY	50			75.8			18	58.1	34	34.7

Table 4
Resident Non-Marital Births By Race and Ethnicity By Health District
With Percents Non-Marital Births of Total Births
Virginia, 2003

	NM Births	Percent	NM Births	Percent
	Total Minority		White Hispanic	
State of Virginia	17,595	48.5	3,383	42.1
LENOWISCO DISTRICT	8	40.0		
LEE COUNTY				
SCOTT COUNTY	1	50.0		
WISE COUNTY	6	54.5		
NORTON CITY	1	33.3		
CUMBERLAND PLATEAU	9	37.5		
BUCHANAN COUNTY				
DICKENSON COUNTY	1	33.3		
RUSSELL COUNTY				
TAZEWELL COUNTY	8	44.4		
MOUNT ROGERS DISTRICT	65	58.6	29	60.4
BLAND COUNTY				
CARROLL COUNTY	7	46.7	7	50.0
GRAYSON COUNTY	7	70.0	5	83.3
SMYTH COUNTY	8	61.5		
WASHINGTON COUNTY	7	58.3		
WYTHE COUNTY	2	28.6		
BRISTOL CITY	8	50.0	1	100.0
GALAX CITY	26	68.4	16	64.0
NEW RIVER DISTRICT	48	38.1	5	27.8
FLOYD COUNTY				
GILES COUNTY				
MONTGOMERY COUNTY	18	21.4	5	38.5
PULASKI COUNTY	14	66.7		
RADFORD CITY	16	88.9		
ALLEGHANY DISTRICT	78	53.8	9	42.9
ALLEGHANY COUNTY	5	50.0		
BOTETOURT COUNTY	4	44.4		
CRAIG COUNTY				
ROANOKE COUNTY	43	49.4	7	50.0
COVINGTON CITY	8	80.0	2	50.0
SALEM CITY	18	64.3		
ROANOKE CITY DISTRICT	323	71.9	14	46.7
CENTRAL SHENANDOAH	248	52.4	134	47.9
AUGUSTA COUNTY	16	43.2		
BATH COUNTY				
HIGHLAND COUNTY	1	100.0		
ROCKBRIDGE COUNTY	7	70.0		
ROCKINGHAM COUNTY	29	38.2	25	39.7
BUENA VISTA CITY	3	75.0		
HARRISONBURG CITY	124	52.8	103	54.5
LEXINGTON CITY	3	60.0		
STAUNTON CITY	28	57.1	3	42.9
WAYNESBORO CITY	37	66.1	3	33.3
LORD FAIRFAX DISTRICT	140	51.3	65	44.8
CLARKE COUNTY	4	40.0	2	40.0
FREDERICK COUNTY	36	42.4	18	39.1
PAGE COUNTY	11	64.7		
SHENANDOAH COUNTY	30	52.6	29	53.7
WARREN COUNTY	17	56.7	1	20.0
WINCHESTER CITY	42	56.8	15	48.4
ALEXANDRIA DISTRICT	366	37.8	112	46.7
ARLINGTON DISTRICT	489	38.6	366	50.3
FAIRFAX DISTRICT	1,961	26.9	1,303	43.6
FAIRFAX COUNTY	1,910	26.8	1,265	43.5
FAIRFAX CITY	34	24.1	25	46.3
FALLS CHURCH CITY	17	39.5	13	50.0
LOUDOUN DISTRICT	248	18.8	156	34.0
PRINCE WILLIAM DISTRICT	1,029	34.2	452	32.6
PRINCE WILLIAM COUNTY	828	33.1	305	30.3
MANASSAS CITY	171	42.1	123	39.8
MANASSAS PARK CITY	30	28.6	24	34.3
RAPPAHANNOCK/RAPIDAN	174	58.6	27	38.0
CULPEPER COUNTY	71	72.4	9	64.3
FAUQUIER COUNTY	57	47.1	17	34.7
MADISON COUNTY	10	62.5	1	50.0
ORANGE COUNTY	33	58.9		
RAPPAHANNOCK COUNTY	3	50.0		
THOMAS JEFFERSON	275	54.2	26	32.5
ALBEMARLE COUNTY	72	39.6	10	25.6
FLUVIANNA COUNTY	28	65.1	1	20.0
GREENE COUNTY	10	58.8		
LOUISA COUNTY	31	57.4	1	33.3
NELSON COUNTY	21	60.0		
CHARLOTTESVILLE CITY	113	64.2	14	50.0
CENTRAL VIRGINIA	430	67.6	3	33.3
AMHERST COUNTY	39	67.2	1	100.0
APPOMATTOX COUNTY	20	62.5		
BEDFORD COUNTY	27	60.0		
CAMPBELL COUNTY	55	60.4	1	33.3

Table 4
Resident Non-Marital Births By Race and Ethnicity By Health District
With Percents Non-Marital Births of Total Births
Virginia, 2003

	NM Births	Percent	NM Births	Percent
	Total Minority		White Hispanic	
State of Virginia	17,595	48.5	3,383	42.1
CENTRAL VIRGINIA (continued)	430	67.6	3	33.3
BEDFORD CITY	13	92.9	1	50.0
LYNCHBURG CITY	276	69.7		
PITTSYLVANIA/DANVILLE	366	68.0	10	26.3
PITTSYLVANIA COUNTY	107	62.9	5	35.7
DANVILLE CITY	259	70.4	5	20.8
WEST PIEDMONT	245	72.9	36	66.7
FRANKLIN COUNTY	51	70.8	16	72.7
HENRY COUNTY	123	74.1	17	65.4
PATRICK COUNTY	6	40.0	1	25.0
MARTINSVILLE CITY	65	78.3	2	100.0
SOUTHSIDE DISTRICT	345	75.5	3	42.9
BRUNSWICK COUNTY	81	81.0	1	100.0
HALIFAX COUNTY	134	71.3		
MECKLENBURG COUNTY	130	76.9	2	40.0
PIEDMONT DISTRICT	278	68.8	4	33.3
AMELIA COUNTY	24	64.9		
BUCKINGHAM COUNTY	39	83.0		
CHARLOTTE COUNTY	23	50.0		
CUMBERLAND COUNTY	25	61.0		
LUNENBURG COUNTY	52	74.3	1	33.3
NOTTOWAY COUNTY	56	74.7	1	25.0
PRINCE EDWARD COUNTY	59	67.0	2	100.0
CHESTERFIELD DISTRICT	478	46.1	121	56.0
CHESTERFIELD COUNTY	430	44.6	116	56.3
POWHATAN COUNTY	10	58.8		
COLONIAL HEIGHTS CITY	38	66.7	5	62.5
HANOVER DISTRICT	94	45.2	4	20.0
CHARLES CITY COUNTY	23	60.5		
GOOCHLAND COUNTY	13	41.9		
HANOVER COUNTY	51	41.8	4	26.7
NEW KENT COUNTY	7	41.2		
HENRICO DISTRICT	745	49.6	64	39.0
RICHMOND CITY DISTRICT	1,681	79.1	137	63.1
RAPPAHANNOCK DISTRICT	425	49.7	13	19.7
CAROLINE COUNTY	60	62.5		
KING GEORGE COUNTY	25	46.3	1	25.0
SPOTSYLVANIA COUNTY	117	45.5	4	25.0
STAFFORD COUNTY	144	42.7	5	15.2
FREDERICKSBURG CITY	79	71.2	3	33.3
THREE RIVERS DISTRICT	275	70.7	4	23.5
LANCASTER COUNTY	41	83.7	1	100.0
NORTHUMBERLAND COUNTY	34	89.5		
RICHMOND COUNTY	18	52.9		
WESTMORELAND COUNTY	52	69.3		
ESSEX COUNTY	37	67.3	1	100.0
GOLOUCESTER COUNTY	17	48.6	2	40.0
KING AND QUEEN COUNTY	21	65.6		
KING WILLIAM COUNTY	38	77.6		
MATHews COUNTY	7	70.0		
MIDDLESEX COUNTY	10	83.3		
CRATER DISTRICT	754	71.1	15	50.0
DINWIDDIE COUNTY	53	70.7	1	100.0
GREENSVILLE COUNTY	47	66.2	3	100.0
PRINCE GEORGE COUNTY	56	39.2	2	25.0
SURRY COUNTY	23	63.9		
SUSSEX COUNTY	47	74.6		
EMPORIA CITY	35	77.8		
HOPEWELL CITY	141	75.4	4	50.0
PETERSBURG CITY	352	79.8	5	50.0
CHESAPEAKE DISTRICT	597	56.6	13	28.3
NORFOLK DISTRICT	1,442	63.8	47	38.2
PORTSMOUTH DISTRICT	610	66.2	5	38.5
VIRGINIA BEACH DISTRICT	904	44.0	70	30.8
WESTERN TIDEWATER	481	62.9	1	14.3
ISLE OF WIGHT COUNTY	63	71.6		
SOUTHAMPTON COUNTY	46	68.7		
FRANKLIN CITY	64	71.9		
SUFFOLK CITY	308	59.1	1	20.0
HAMPTON DISTRICT	567	54.4	9	32.1
PENINSULA DISTRICT	1,165	58.7	46	39.0
JAMES CITY COUNTY	68	63.6	1	16.7
YORK COUNTY	37	26.8	5	35.7
NEWPORT NEWS CITY	1,034	61.4	37	40.7
POQUOSON CITY	1	33.3	1	50.0
WILLIAMSBURG CITY	25	49.0	2	40.0
EASTERN SHORE	252	75.4	80	68.4
ACCOMACK COUNTY	185	77.7	63	72.4
NORTHAMPTON COUNTY	67	69.8	17	56.7

Table 5
Resident Low Weight Births By Race and Ethnicity By Health District
With Percents Low Weight Births of Total Births
Virginia, 2003

	Resident Low Weight Births			Percent			Low Weight Births Hispanic (any race)	Percent	Low Weight Births White	Percent
	Black	AEA	API	Black	AEA	API				
State of Virginia	2,855	16	479	13.1	9.7	7.6	653	6.3	4,738	6.8
LENOWISCO DISTRICT	1			10.0					81	8.2
LEE COUNTY									24	9.6
SCOTT COUNTY									15	7.0
WISE COUNTY	1			16.7					39	8.1
NORTON CITY									3	7.5
CUMBERLAND PLATEAU	3			27.3					121	10.1
BUCHANAN COUNTY									20	8.3
DICKENSON COUNTY									15	8.5
RUSSELL COUNTY									33	10.6
TAZEWELL COUNTY	3			33.3					53	11.1
MOUNT ROGERS DISTRICT	13	1	25.0	11.1			3	4.9	140	7.5
BLAND COUNTY									7	11.7
CARROLL COUNTY									18	6.4
GRAYSON COUNTY	1			33.3			2	14.3	13	8.8
SMYTH COUNTY	5			45.5					28	8.4
WASHINGTON COUNTY	1			12.5					31	6.3
WYTHE COUNTY									29	9.1
BRISTOL CITY	2	1	16.7	50.0					11	7.6
GALAX CITY	4		30.8				1	4.0	3	4.0
NEW RIVER DISTRICT	7		13.0				1	3.0	98	6.6
FLOYD COUNTY							1	12.5	8	5.7
GILES COUNTY									11	6.2
MONTGOMERY COUNTY	1			4.8					47	6.3
PULASKI COUNTY	3			16.7					26	8.3
RADFORD CITY	3			20.0					6	5.6
ALLEGHANY DISTRICT	6	2	6.7	5.9					110	6.9
ALLEGHANY COUNTY	1			11.1					12	7.5
BOTETOURT COUNTY	1			16.7					24	8.0
CRAIG COUNTY									2	3.7
ROANOKE COUNTY	4	2	8.7	7.7					55	6.9
COVINGTON CITY									2	3.7
SALEM CITY									15	6.5
ROANOKE CITY DISTRICT	43	1	2	11.1	33.3	6.9	3	6.5	74	8.3
CENTRAL SHENANDOAH	18	2	1	12.0	33.3	2.7	27	8.4	184	6.5
AUGUSTA COUNTY	4	2		22.2	66.7				56	8.3
BATH COUNTY									2	6.1
HIGHLAND COUNTY									2	18.2
ROCKBRIDGE COUNTY	3			37.5					9	3.9
ROCKINGHAM COUNTY							6	9.1	59	7.4
BUENA VISTA CITY							1	33.3	2	3.6
HARRISONBURG CITY	2	1	6.3	7.1			14	6.7	20	4.1
LEXINGTON CITY							1		1	3.8
STAUNTON CITY	7		18.4				2	25.0	20	7.9
WAYNESBORO CITY	2		5.0				4	19.0	13	5.1
LORD FAIRFAX DISTRICT	15	1	14.4	4.3			11	4.2	132	5.6
CLARKE COUNTY							1	10.0	2	1.6
FREDERICK COUNTY	4	1	12.9	12.5					44	5.6
PAGE COUNTY	3		30.0				4	6.2	21	8.0
SHENANDOAH COUNTY									23	5.2
WARREN COUNTY	3		14.3						24	5.3
WINCHESTER CITY	5		13.9				6	6.8	18	6.0
ALEXANDRIA DISTRICT	59	19	10.7	10.9			32	5.8	77	6.2
ARLINGTON DISTRICT	22	21	9.3	7.0			44	5.8	119	5.7
FAIRFAX DISTRICT	134	3	234	9.8	18.8	8.0	178	5.7	628	6.0
FAIRFAX COUNTY	132	3	230	9.8	18.8	8.1	174	5.7	605	6.0
FAIRFAX CITY	1	4		6.3	5.6		4	6.8	18	8.2
FALLS CHURCH CITY	1			20.0					5	4.7
LOUDOUN DISTRICT	22	1	51	9.1	25.0	8.3	37	7.9	243	6.8
PRINCE WILLIAM DISTRICT	124	27	10.8	5.8			116	6.5	312	6.5
PRINCE WILLIAM COUNTY	117	24	11.0	5.7			95	6.8	274	6.8
MANASSAS CITY	6			8.7			20	6.3	35	6.0
MANASSAS PARK CITY	1	3	7.7	13.6			1	1.4	3	1.7
RAPPAHANNOCK/RAPIDAN	30	2	15.2	8.0			11	9.7	106	7.2
CULPEPER COUNTY	14	1	17.7	25.0			5	11.9	39	9.7
FAUQUIER COUNTY	7	1	12.3	7.1			4	6.8	32	5.0
MADISON COUNTY	1			9.1			1	33.3	10	8.3
ORANGE COUNTY	7			14.9			1	12.5	21	8.6
RAPPAHANNOCK COUNTY	1			25.0					4	6.8
THOMAS JEFFERSON	51	1	14.3	1.4			6	4.1	156	7.6
ALBEMARLE COUNTY	16	1	16.3	2.2			4	6.2	60	7.2
FLUVIANNA COUNTY	2			5.6			1	10.0	23	8.8
GREENE COUNTY	1			7.1					16	6.8
LOUISA COUNTY	13			26.0					19	7.9
NELSON COUNTY	2			6.1			1	16.7	9	7.1
CHARLOTTESVILLE CITY	17			13.6					29	8.2
CENTRAL VIRGINIA	88	1	15.1	2.4			1	3.8	137	7.0
AMHERST COUNTY	5			9.3					15	6.2
APPOMATTOX COUNTY	5			16.1					6	5.0
BEDFORD COUNTY	5			12.8					46	7.5
CAMPBELL COUNTY	18			22.0					42	8.6

Table 5
Resident Low Weight Births By Race and Ethnicity By Health District
With Percents Low Weight Births of Total Births
Virginia, 2003

	Resident Low Weight Births			Percent			Low Weight Births Hispanic (any race)	Percent	Low Weight Births White	Percent
	Black	AEA	API	Black	AEA	API				
State of Virginia	2,855	16	479	13.1	9.7	7.6	653	6.3	4,738	6.8
CENTRAL VIRGINIA (continued)	88	1	15.1	2.4			1	3.8	137	7.0
BEDFORD CITY	2		16.7						2	4.7
LYNCHBURG CITY	53	1	14.5	3.4			1	12.5	26	5.7
PITTSYLVANIA/DANVILLE	66		13.6				2	3.4	57	7.7
PITTSYLVANIA COUNTY	24		15.7						47	9.3
DANVILLE CITY	42		12.6				2	5.7	10	4.4
WEST PIEDMONT	38	2	14.0	18.2			2	2.3	81	7.2
FRANKLIN COUNTY	6	1	13.6	16.7			1	4.0	38	8.3
HENRY COUNTY	22		16.1				1	2.0	36	8.0
PATRICK COUNTY	2		18.2						4	2.6
MARTINSVILLE CITY	8	1	10.1	50.0					3	4.7
SOUTHSIDE DISTRICT	70		15.7				2	10.0	33	6.3
BRUNSWICK COUNTY	21		21.2				1	33.3	6	8.7
HALIFAX COUNTY	24		13.2						17	6.9
MECKLENBURG COUNTY	25		15.2				1	8.3	10	4.7
PIEDMONT DISTRICT	48		12.4				4	17.4	57	9.4
AMELIA COUNTY									12	11.7
BUCKINGHAM COUNTY	6		12.8						11	10.5
CHARLOTTE COUNTY	4		8.9				2	66.7	5	6.0
CUMBERLAND COUNTY	4		10.0						7	11.7
LUNENBURG COUNTY	8		12.1						2	2.9
NOTTOWAY COUNTY	10		14.3				1	12.5	8	9.2
PRINCE EDWARD COUNTY	16		19.3				1	33.3	12	12.1
CHESTERFIELD DISTRICT	96	2	5	13.5	25.0	4.9	18	5.9	207	6.7
CHESTERFIELD COUNTY	92	1	4	14.0	16.7	4.1	18	6.2	171	6.4
POWHATAN COUNTY	2		14.3						22	8.9
COLONIAL HEIGHTS CITY	2	1	1	4.7	100.0	20.0			14	9.5
HANOVER DISTRICT	17	1		11.1	12.5		2	8.7	92	7.3
CHARLES CITY COUNTY	5		14.7						2	6.9
GOOCHLAND COUNTY	1		4.3						14	9.5
HANOVER COUNTY	9	1	11.1	50.0			2	12.5	67	7.0
NEW KENT COUNTY	2		13.3						9	7.3
HENRICO DISTRICT	156	1	25	15.0	16.7	8.6	12	6.6	156	6.6
RICHMOND CITY DISTRICT	300	2	5	16.1	33.3	14.3	26	9.7	94	8.5
RAPPAHANNOCK DISTRICT	72		8	10.8	7.0		13	4.6	209	6.7
CAROLINE COUNTY	6		1	6.9	25.0				14	6.4
KING GEORGE COUNTY	4		9.8						17	7.8
SPOTSYLVANIA COUNTY	22		2	10.7	5.9		5	5.1	80	6.2
STAFFORD COUNTY	29		4	11.8	7.3		5	4.8	77	6.4
FREDERICKSBURG CITY	11		1	12.4	8.3		3	4.3	21	9.5
THREE RIVERS DISTRICT	48	1	2	13.6	14.3	18.2	1	2.9	66	6.9
LANCASTER COUNTY	10			20.8					7	12.5
NORTHUMBERLAND COUNTY	3			8.6					3	5.3
RICHMOND COUNTY	6			20.7					1	2.0
WESTMORELAND COUNTY	6			8.3					6	6.5
ESSEX COUNTY	5			9.4					5	8.9
GOULCESTER COUNTY	4		2	17.4	33.3				23	6.6
KING AND QUEEN COUNTY	3			11.1					3	7.1
KING WILLIAM COUNTY	10	1		22.2	50.0		1	50.0	12	9.1
MATHews COUNTY				8.3					3	4.9
MIDDLESEX COUNTY	1								3	5.1
CRATER DISTRICT	139		1	13.7		5.9	11	14.1	65	8.2
DINWIDDIE COUNTY	4			5.4					10	6.5
GREENSVILLE COUNTY	14			20.9					6	10.2
PRINCE GEORGE COUNTY	11			8.7			4	14.8	20	8.5
SURRY COUNTY	7			19.4					3	8.8
SUSSEX COUNTY	11			17.7					1	2.0
EMPORIA CITY	13			28.9			1	50.0	1	7.1
HOPEWELL CITY	26			14.8			1	5.9	13	8.7
PETERSBURG CITY	53		1	12.5	25.0		5	20.8	11	11.3
CHESAPEAKE DISTRICT	116	6		12.6	7.5		5	7.2	114	6.3
NORFOLK DISTRICT	279		15	14.1	11.3		14	5.9	124	7.5
PORTSMOUTH DISTRICT	118	1	2	13.4	33.3	7.4	1	3.3	64	9.6
VIRGINIA BEACH DISTRICT	155		27	11.1	6.8		33	7.9	292	6.8
WESTERN TIDEWATER	104		1	14.1		4.3	2	6.7	59	6.3
ISLE OF WIGHT COUNTY	8			9.4					10	4.3
SOUTHAMPTON COUNTY	9			13.4					12	11.8
FRANKLIN CITY	9			10.5					5	9.1
SUFFOLK CITY	78		1	15.7	5.3		2	10.0	32	5.8
HAMPTON DISTRICT	130	5		13.7	8.8		3	4.9	48	6.3
PENINSULA DISTRICT	230	1	12	13.5	9.1	7.8	29	10.7	188	7.3
JAMES CITY COUNTY	9		1	10.5	6.7		2	9.5	33	8.0
YORK COUNTY	4		1	4.5	2.9		5	17.9	33	7.6
NEWPORT NEWS CITY	211	1	8	14.2	11.1	8.6	20	9.7	105	7.1
POQUOSON CITY			1		100.0				1	1.1
WILLIAMSburg CITY	6		1	17.1	9.1		2	15.4	16	11.9
EASTERN SHORE	37			17.1			3	2.5	14	3.5
ACCOMACK COUNTY	30			20.0			1	1.1	12	4.0
NORTHAMPTON COUNTY	7			10.6			2	6.5	2	2.0

Table 5
Resident Low Weight Births By Race and Ethnicity By Health District
With Percents Low Weight Births of Total Births
Virginia, 2003

	Low Weight Births	Percent	Low Weight Births	Percent
	Total Minority		White Hispanic	
State of Virginia	3,845	10.6	495	6.2
LENOWISCO DISTRICT	1	5.0		
LEE COUNTY				
SCOTT COUNTY				
WISE COUNTY	1	9.1		
NORTON CITY				
CUMBERLAND PLATEAU	3	12.5		
BUCHANAN COUNTY				
DICKENSON COUNTY				
RUSSELL COUNTY				
TAZEWELL COUNTY	3	16.7		
MOUNT ROGERS DISTRICT	17	15.3	3	6.3
BLAND COUNTY				
CARROLL COUNTY	2	13.3	2	14.3
GRAYSON COUNTY	1	10.0		
SMYTH COUNTY	5	38.5		
WASHINGTON COUNTY	1	8.3		
WYTHE COUNTY				
BRISTOL CITY	3	18.8		
GALAX CITY	5	13.2	1	4.0
NEW RIVER DISTRICT	7	5.6		
FLOYD COUNTY				
GILES COUNTY				
MONTGOMERY COUNTY	1	1.2		
PULASKI COUNTY	3	14.3		
RADFORD CITY	3	16.7		
ALLEGHANY DISTRICT	8	5.5		
ALLEGHANY COUNTY	1	10.0		
BOTETOURT COUNTY	1	11.1		
CRAIG COUNTY				
ROANOKE COUNTY	6	6.9		
COVINGTON CITY				
SALEM CITY				
ROANOKE CITY DISTRICT	47	10.5	1	3.3
CENTRAL SHENANDOAH	42	8.9	21	7.5
AUGUSTA COUNTY	6	16.2		
BATH COUNTY				
HIGHLAND COUNTY				
ROCKBRIDGE COUNTY	3	30.0		
ROCKINGHAM COUNTY	6	7.9	6	9.5
BUENA VISTA CITY				
HARRISONBURG CITY	13	5.5	10	5.3
LEXINGTON CITY	1	20.0	1	50.0
STAUNTON CITY	9	18.4	2	28.6
WAYNESBORO CITY	4	7.1	2	22.2
LORD FAIRFAX DISTRICT	19	7.0	3	2.1
CLARKE COUNTY				
FREDERICK COUNTY	5	5.9		
PAGE COUNTY	3	17.6		
SHENANDOAH COUNTY	2	3.5	2	3.7
WARREN COUNTY	3	10.0		
WINCHESTER CITY	6	8.1	1	3.2
ALEXANDRIA DISTRICT	93	9.6	15	6.3
ARLINGTON DISTRICT	84	6.6	41	5.6
FAIRFAX DISTRICT	538	7.4	167	5.6
FAIRFAX COUNTY	529	7.4	164	5.6
FAIRFAX CITY	8	5.7	3	5.6
FALLS CHURCH CITY	1	2.3		
LOUDOUN DISTRICT	110	8.4	36	7.8
PRINCE WILLIAM DISTRICT	239	7.9	88	6.3
PRINCE WILLIAM COUNTY	208	8.3	67	6.7
MANASSAS CITY	26	6.4	20	6.5
MANASSAS PARK CITY	5	4.8	1	1.4
RAPPAHANNOCK/RAPIDAN	40	13.5	8	11.3
CULPEPER COUNTY	19	19.4	4	28.6
FAUQUIER COUNTY	11	9.1	3	6.1
MADISON COUNTY	1	6.3		
ORANGE COUNTY	8	14.3	1	20.0
RAPPAHANNOCK COUNTY	1	16.7		
THOMAS JEFFERSON	56	11.0	4	5.0
ALBEMARLE COUNTY	20	11.0	3	7.7
FLUVIANNA COUNTY	3	7.0	1	20.0
GREENE COUNTY	1	5.9		
LOUISA COUNTY	13	24.1		
NELSON COUNTY	2	5.7		
CHARLOTTESVILLE CITY	17	9.7		
CENTRAL VIRGINIA	89	14.0		
AMHERST COUNTY	5	8.6		
APPOMATTOX COUNTY	5	15.6		
BEDFORD COUNTY	5	11.1		
CAMPBELL COUNTY	18	19.8		

Table 5
Resident Low Weight Births By Race and Ethnicity By Health District
With Percents Low Weight Births of Total Births
Virginia, 2003

	Low Weight Births	Percent	Low Weight Births	Percent
	Total Minority		White Hispanic	
State of Virginia	3,845	10.6	495	6.2
CENTRAL VIRGINIA (continued)	89	14.0		
BEDFORD CITY	2	14.3		
LYNCHBURG CITY	54	13.6		
PITTSYLVANIA/DANVILLE	67	12.5	1	2.6
PITTSYLVANIA COUNTY	24	14.1		
DANVILLE CITY	43	11.7	1	4.2
WEST PIEDMONT	42	12.5	2	3.7
FRANKLIN COUNTY	8	11.1	1	4.5
HENRY COUNTY	23	13.9	1	3.8
PATRICK COUNTY	2	13.3		
MARTINSVILLE CITY	9	10.8		
SOUTHSIDE DISTRICT	71	15.5	1	14.3
BRUNSWICK COUNTY	21	21.0		
HALIFAX COUNTY	24	12.8		
MECKLENBURG COUNTY	26	15.4	1	20.0
PIEDMONT DISTRICT	50	12.4	2	16.7
AMELIA COUNTY				
BUCKINGHAM COUNTY	6	12.8		
CHARLOTTE COUNTY	5	10.9	1	100.0
CUMBERLAND COUNTY	4	9.8		
LUNENBURG COUNTY	8	11.4		
NOTTOWAY COUNTY	10	13.3		
PRINCE EDWARD COUNTY	17	19.3	1	50.0
CHESTERFIELD DISTRICT	112	10.8	9	4.2
CHESTERFIELD COUNTY	106	11.0	9	4.4
POWHATAN COUNTY	2	11.8		
COLONIAL HEIGHTS CITY	4	7.0		
HANOVER DISTRICT	20	9.6	2	10.0
CHARLES CITY COUNTY	5	13.2		
GOOCHLAND COUNTY	1	3.2		
HANOVER COUNTY	12	9.8	2	13.3
NEW KENT COUNTY	2	11.8		
HENRICO DISTRICT	194	12.9	12	7.3
RICHMOND CITY DISTRICT	327	15.4	20	9.2
RAPPAHANNOCK DISTRICT	83	9.7	3	4.5
CAROLINE COUNTY	7	7.3		
KING GEORGE COUNTY	4	7.4		
SPOTSYLVANIA COUNTY	25	9.7	1	6.3
STAFFORD COUNTY	35	10.4	2	6.1
FREDERICKSBURG CITY	12	10.8		
THREE RIVERS DISTRICT	51	13.1		
LANCASTER COUNTY	10	20.4		
NORTHUMBERLAND COUNTY	3	7.9		
RICHMOND COUNTY	6	17.6		
WESTMORELAND COUNTY	6	8.0		
ESSEX COUNTY	5	9.1		
GOLOUCESTER COUNTY	6	17.1		
KING AND QUEEN COUNTY	3	9.4		
KING WILLIAM COUNTY	11	22.4		
MATHews COUNTY				
MIDDLESEX COUNTY	1	8.3		
CRATER DISTRICT	147	13.9	7	23.3
DINWIDDIE COUNTY	4	5.3		
GREENVILLE COUNTY	14	19.7		
PRINCE GEORGE COUNTY	14	9.8	3	37.5
SURRY COUNTY	7	19.4		
SUSSEX COUNTY	11	17.5		
EMPORIA CITY	13	28.9		
HOPEWELL CITY	27	14.4	1	12.5
PETERSBURG CITY	57	12.9	3	30.0
CHESAPEAKE DISTRICT	123	11.7	1	2.2
NORFOLK DISTRICT	300	13.3	6	4.9
PORTSMOUTH DISTRICT	121	13.1		
VIRGINIA BEACH DISTRICT	204	9.9	22	9.7
WESTERN TIDEWATER	105	13.7		
ISLE OF WIGHT COUNTY	8	9.1		
SOUTHAMPTON COUNTY	9	13.4		
FRANKLIN CITY	9	10.1		
SUFFOLK CITY	79	15.2		
HAMPTON DISTRICT	137	13.1	2	7.1
PENINSULA DISTRICT	258	13.0	15	12.7
JAMES CITY COUNTY	10	9.3		
YORK COUNTY	10	7.2	5	35.7
NEWPORT NEWS CITY	228	13.5	8	8.8
POQUOSON CITY	1	33.3		
WILLIAMSBURG CITY	9	17.6	2	40.0
EASTERN SHORE	40	12.0	3	2.6
ACCOMACK COUNTY	31	13.0	1	1.1
NORTHHAMPTON COUNTY	9	9.4	2	6.7

Table 6
Resident Births By Trimester Care Began By Race and Ethnicity, Virginia, 2003

Race/Ethnicity	Total Births	Trimester Care Began									
		First	%	Second	%	Third	%	No Care	%	Unknown	%
Total	100,561	85,259	84.8	11,293	11.2	2,888	2.9	916	0.9	205	0.2
Black	21,727	16,767	77.2	3,676	16.9	839	3.9	422	1.9	23	0.1
AEA	165	131	79.4	27	16.4	6	3.6	1	0.6	-	-
API	6,328	5,408	85.5	583	9.2	306	4.8	18	0.3	13	0.2
Other Races	2,692	1,809	67.2	645	24.0	151	5.6	80	3.0	7	0.3
Hispanic	10,362	7,364	71.1	2,182	21.1	622	6.0	180	1.7	14	0.1
White	69,649	61,144	87.8	6,362	9.1	1,586	2.3	395	0.6	162	0.2
Total Minority	36,252	28,131	77.6	5,888	16.2	1,638	4.5	552	1.5	43	0.1
White Hispanic	8,032	5825	72.5	1,602	19.9	487	6.1	111	1.4	7	0.1

Table 7
**Resident Births With Alcohol, Tobacco and Drug Use
By Mother's Race and Ethnicity, Virginia, 2003**

Race/Ethnicity	Total Births	Alcohol Use		Tobacco Use		Drug Use	
		Number	Percent	Number	Percent	Number	Percent
Total	100,561	453	0.5	7,446	7.4	595	0.6
Black	21,727	124	0.6	1,509	6.9	272	1.3
AEA	165	4	2.4	18	10.9	-	-
API	6,328	12	0.2	45	0.7	5	0.1
Other Races	2,692	9	0.3	53	2.0	4	0.1
Hispanic	10,362	23	0.2	86	0.8	12	0.1
White	69,649	304	0.4	5,821	8.4	314	0.5
Total Minority	36,252	154	0.4	1,615	4.5	286	0.8
White Hispanic	8,032	14	0.2	43	0.5	9	0.1

Table 8
Resident Births By Education Of Mother By Race and Ethnicity, Virginia, 2003

Race/Ethnicity	Total Births	Education Of Mother									
		0-6	%	7-8	%	9-12	%	College	%	Unknown	%
Total	100,561	2,335	2.3	1,448	1.4	41,214	41.0	54,348	54.0	1,216	1.2
Black	21,727	71	0.3	353	1.6	12,772	58.8	8,302	38.2	229	1.1
AEA	165	1	0.6	2	1.2	81	49.1	80	48.5	1	0.6
API	6,328	62	1.0	47	0.7	1,408	22.3	4,719	74.6	92	1.5
Other Races	2,692	396	14.7	105	3.9	1,262	46.9	828	30.8	101	3.8
Hispanic	10,362	2,099	20.3	560	5.4	4,728	45.6	2,645	25.5	330	3.2
White	69,649	1,805	2.6	941	1.4	25,691	36.9	40,419	58.0	793	1.1

Table 9

Resident Natural Fetal Deaths By Race and Ethnicity By Health District With Rates*, Virginia, 2003

	Resident Natural Fetal Deaths			Rate per 1,000			Fetal Deaths	Rate per 1,000	Fetal deaths	Rate
	Black	AEA	API	Black	AEA	API	Hispanic (any race)		White	
State of Virginia	1,688	9	285	4.7	1.4	3.2	384	4.0	5,726	5.0
LENOWISCO DISTRICT	1			4.0					58	3.3
LEE COUNTY									11	2.4
SCOTT COUNTY									2	0.5
WISE COUNTY	1			6.4					37	4.6
NORTON CITY									8	10.5
CUMBERLAND PLATEAU	1			3.6			1	6.9	83	3.8
BUCHANAN COUNTY									27	5.5
DICKENSON COUNTY									21	6.5
RUSSELL COUNTY							1	25.0	7	1.2
TAZEWELL COUNTY	1			5.4					28	3.4
MOUNT ROGERS DISTRICT	1			1.2			4	7.5	109	3.1
BLAND COUNTY									3	2.6
CARROLL COUNTY									19	3.5
GRAYSON COUNTY									9	3.2
SMYTH COUNTY									17	2.8
WASHINGTON COUNTY									14	1.4
WYTHE COUNTY									19	3.5
BRISTOL CITY									7	2.3
GALAX CITY	1			9.7			4	23.8	21	20.0
NEW RIVER DISTRICT	6	1	3.2	0.8					159	4.3
FLOYD COUNTY	1			16.9					12	4.6
GILES COUNTY									15	4.7
MONTGOMERY COUNTY	1		1	1.1		0.9			74	3.6
PULASKI COUNTY	1			2.6					35	5.8
RADFORD CITY	3			6.5					23	4.7
ALLEGHANY DISTRICT	19			11.4			2	4.7	150	4.9
ALLEGHANY COUNTY	1			6.4						
BOTETOURT COUNTY	1			5.3					20	3.5
CRAIG COUNTY									5	5.4
ROANOKE COUNTY	15			18.1			2	6.9	92	5.9
COVINGTON CITY									4	4.2
SALEM CITY	2			5.7					29	6.1
ROANOKE CITY DISTRICT	56	2	9.6	6.3	5		12.7		112	9.0
CENTRAL SHENANDOAH	10	1	3.2	1.1	21		10.3		233	4.3
AUGUSTA COUNTY	1			2.9					57	4.4
BATH COUNTY									5	5.9
HIGHLAND COUNTY									1	2.6
ROCKBRIDGE COUNTY									7	1.9
ROCKINGHAM COUNTY	2			7.4			8	15.8	74	5.4
BUENA VISTA CITY									3	2.5
HARRISONBURG CITY	4			4.6			9	8.6	42	3.4
LEXINGTON CITY	1			7.0			1	35.7	4	3.1
STAUNTON CITY	1		1	1.4	19.6				5	1.2
WAYNESBORO CITY	1			1.9			3	19.1	35	10.0
LORD FAIRFAX DISTRICT	8	1	3	4.8	9.5	8.0	8	6.0	155	4.0
CLARKE COUNTY	1			7.2					10	4.2
FREDERICK COUNTY	5	1		11.3	40.0		2	5.0	56	4.2
PAGE COUNTY	1			11.8			1	15.2	25	5.5
SHEPANDOAH COUNTY			1		22.7		2	7.4	30	4.3
WARREN COUNTY			1		21.7		2	13.4	19	2.8
WINCHESTER CITY	1	1		1.7	7.2		1	2.5	15	3.3
ALEXANDRIA DISTRICT	62	10	8.2	4.9	20		4.3		160	7.2
ARLINGTON DISTRICT	11		23	2.5	4.7	33	4.0		207	5.7
FAIRFAX DISTRICT	59	1	127	2.5	1.1	3.1	122	3.9	1,038	6.9
FAIRFAX COUNTY	58	1	124	2.5	1.2	3.1	116	3.9	992	6.8
FAIRFAX CITY			3				3.8	1	17	4.8
FALLS CHURCH CITY	1			8.7			5	23.5	29	18.1
LOUDOUN DISTRICT	16	1	21	3.8	6.1	3.4	24	5.4	334	7.7
PRINCE WILLIAM DISTRICT	78	3	26	4.1	5.4	4.4	59	4.1	342	5.5
PRINCE WILLIAM COUNTY	63	1	17	3.6	2.0	3.2	34	2.8	211	4.0
MANASSAS CITY	13	2	8	10.5	37.7	20.8	25	14.3	126	19.0
MANASSAS PARK CITY	2		1	6.1	6.4				5	2.4
RAPPAHANNOCK/RAPIDAN	16		1	4.6		3.2	6	6.6	103	3.9
CULPEPER COUNTY	4			3.2			1	3.1	19	2.8
FAUQUIER COUNTY	5		1	4.7		6.5	4	9.5	63	5.4
MADISON COUNTY	3			10.2					1	0.5
ORANGE COUNTY	3			3.7			1	10.6	13	2.8
RAPPAHANNOCK COUNTY	1			16.1					7	5.7
THOMAS JEFFERSON	31			3.9			9	7.1	140	3.6
ALBEMARLE COUNTY	4			1.9			2	2.9	23	1.4
FLUVANNA COUNTY	4			2.9					21	5.0
GREENE COUNTY	2			8.3			1	14.3	11	3.3
LOUISA COUNTY	4			3.3			1	21.3	15	3.3
NELSON COUNTY							2	33.3	11	4.7
CHARLOTTESVILLE CITY	17			6.8			3	10.5	59	7.0
CENTRAL VIRGINIA	64			6.6			1	1.6	173	4.6
AMHERST COUNTY	6			4.1					21	3.9
APPOMATTOX COUNTY	6			8.6					7	3.6
BEDFORD COUNTY	3			3.8			1	7.8	50	4.4
CAMPBELL COUNTY	13			7.5					24	2.9

*Rates per 1,000 Female Population Ages 15-44

Table 9

Resident Natural Fetal Deaths By Race and Ethnicity By Health District With Rates*, Virginia, 2003

	Resident Natural Fetal Deaths			Rate per 1,000			Fetal Deaths	Rate per 1,000	Fetal deaths	Rate
	Black	AEA	API	Black	AEA	API	Hispanic	(any race)	White	
State of Virginia	1,688	9	285	4.7	1.4	3.2	384	4.0	5,726	5.0
CENTRAL VIRGINIA (continued)	64			6.6			1	1.6	173	4.6
BEDFORD CITY	3			9.8					9	11.7
LYNCHBURG CITY	33			7.0					62	6.3
PITTSYLVANIA/DANVILLE	17			2.1					38	3.0
PITTSYLVANIA COUNTY	6			1.9					25	2.8
DANVILLE CITY	11			2.2					13	3.4
WEST PIEDMONT	21	1		3.8	15.2		4	4.5	77	3.6
FRANKLIN COUNTY	2			2.1					30	3.5
HENRY COUNTY	5			1.8			2	3.5	27	3.3
PATRICK COUNTY	1	1		3.8	111.1				5	1.5
MARTINSVILLE CITY	13			8.5			2	20.2	15	11.5
SOUTHSIDE DISTRICT	52			7.3					34	4.1
BRUNSWICK COUNTY	14			6.7					9	7.8
HALIFAX COUNTY	18			6.8					17	4.4
MECKLENBURG COUNTY	20			8.5					8	2.4
PIEDMONT DISTRICT	34	1		5.2	9.6		1	3.6	41	3.3
AMELIA COUNTY	4			7.2					8	4.6
BUCKINGHAM COUNTY	5			4.9					2	1.2
CHARLOTTE COUNTY	6			7.6					6	3.9
CUMBERLAND COUNTY	5			7.0					4	3.6
LUNENBURG COUNTY	4			5.0					3	2.2
NOTTOWAY COUNTY	4			3.6			1	17.5	8	5.1
PRINCE EDWARD COUNTY	6	1		3.8	20.4				10	3.1
CHESTERFIELD DISTRICT	85	8		5.2	4.1		9	3.4	277	5.4
CHESTERFIELD COUNTY	75			4.8	3.9		7	2.8	238	5.4
POWHATAN COUNTY	2			4.7			1	15.6	17	3.9
COLONIAL HEIGHTS CITY	8		1	19.2	9.1		1	14.1	22	7.8
HANOVER DISTRICT	15	1		3.8	2.8		2	5.3	127	5.4
CHARLES CITY COUNTY	1			1.3					1	1.7
GOOCHLAND COUNTY	4			4.3			1	23.3	19	7.1
HANOVER COUNTY	9		1	4.8	3.4		1	3.9	98	5.6
NEW KENT COUNTY	1			2.3					9	3.4
HENRICO DISTRICT	90	1	11	4.8	4.0	3.4	7	4.3	212	5.7
RICHMOND CITY DISTRICT	203	1	4	7.5	7.1	3.5	5	3.6	177	9.9
RAPPAHANNOCK DISTRICT	34		7	2.9	4.7		9	3.0	194	3.7
CAROLINE COUNTY	2			1.4					6	1.9
KING GEORGE COUNTY	3			4.1					6	1.9
SPOTSYLVANIA COUNTY	10		3	2.7	5.5		3	2.7	81	3.9
STAFFORD COUNTY	16		3	3.5	4.0		3	2.1	73	3.5
FREDERICKSBURG CITY	3	1		2.9	9.0		3	9.8	28	6.3
THREE RIVERS DISTRICT	13		2	2.2	13.7				42	2.2
LANCASTER COUNTY	1			1.5					1	0.9
NORTHUMBERLAND COUNTY	1			1.5					2	1.5
RICHMOND COUNTY	4			9.8					4	4.4
WESTMORELAND COUNTY	3			2.7					2	1.1
ESSEX COUNTY	2		1	2.2	45.5				5	4.6
GOULCESTER COUNTY	1			1.5					9	1.3
KING AND QUEEN COUNTY									4	5.1
KING WILLIAM COUNTY									12	5.1
MATHEWS COUNTY									3	2.2
MIDDLESEX COUNTY	1			2.8						
CRATER DISTRICT	100	1		6.2	2.9		6	6.9	112	8.3
DINWIDDIE COUNTY	5			2.9					15	4.4
GREENSVILLE COUNTY	1			1.0					3	4.8
PRINCE GEORGE COUNTY	9			3.4			4	9.6	22	4.9
SURRY COUNTY									3	4.8
SUSSEX COUNTY	4			3.6					5	7.1
EMPORIA CITY	6			8.3					9	23.5
HOPEWELL CITY	12		1	5.5	17.5		1	6.3	24	9.4
PETERSBURG CITY	63			10.4			1	7.7	31	45.3
CHESAPEAKE DISTRICT	86	5		5.6	4.4		1	0.8	133	4.4
NORFOLK DISTRICT	94	4		3.4	2.2		2	1.0	74	3.2
PORTSMOUTH DISTRICT	84			6.9			2	5.8	48	5.9
VIRGINIA BEACH DISTRICT	108	21		4.6	3.3		9	1.9	352	5.1
WESTERN TIDEWATER	81	2		6.9	7.1		1	2.3	80	5.0
ISLE OF WIGHT COUNTY	5		1	2.9	28.6		1	10.5	17	3.5
SOUTHAMPTON COUNTY	11			8.3					8	4.5
FRANKLIN CITY	19			17.8					4	7.0
SUFFOLK CITY	46		1	6.0	4.4				51	5.8
HAMPTON DISTRICT	61			3.3			1	0.9	26	1.9
PENINSULA DISTRICT	50	3		2.1	1.1		5	1.7	96	2.2
JAMES CITY COUNTY	2			1.2					13	1.5
YORK COUNTY	1			0.5			2	4.0	18	1.8
NEWPORT NEWS CITY	41		3	2.1	2.1		3	1.5	50	2.5
POQUOSON CITY									9	4.3
WILLIAMSBURG CITY	6			14.2					6	1.8
EASTERN SHORE	21			5.5			5	7.7	30	5.0
ACCOMACK COUNTY	15			5.6			4	7.5	22	4.6
NORTHAMPTON COUNTY	6			5.4			1	8.7	8	6.5

*Rates per 1,000 Female Population Ages 15-44

Table 9

Resident Natural Fetal Deaths By Race and Ethnicity By Health District With Rates*, Virginia, 2003

	Fetal Deaths	Rate per 1,000	Fetal Deaths	Rate per 1,000
	Total Minority		White Hispanic	
State of Virginia	2,372	4.4	390	4.5
LENOWISCO DISTRICT	1	2.2		
LEE COUNTY				
SCOTT COUNTY				
WISE COUNTY	1	3.8		
NORTON CITY				
CUMBERLAND PLATEAU	2	3.8	1	8.1
BUCHANAN COUNTY				
DICKENSON COUNTY				
RUSSELL COUNTY	1	12.3		
TAZEWELL COUNTY	1	3.0	1	27.8
MOUNT ROGERS DISTRICT	5	3.2	4	8.1
BLAND COUNTY				
CARROLL COUNTY				
GRAYSON COUNTY				
SMYTH COUNTY				
WASHINGTON COUNTY				
WYTHE COUNTY				
BRISTOL CITY				
GALAX CITY	5	18.0	4	25.8
NEW RIVER DISTRICT	7	1.8		
FLOYD COUNTY	1	11.1		
GILES COUNTY				
MONTGOMERY COUNTY	2	0.8		
PULASKI COUNTY	1	2.0		
RADFORD CITY	3	4.5		
ALLEGHANY DISTRICT	26	3.1	7	17.4
ALLEGHANY COUNTY	1	5.2		
BOTETOURT COUNTY	1	3.4		
CRAIG COUNTY				
ROANOKE COUNTY	17	11.3	2	7.3
COVINGTON CITY				
SALEM CITY	7	1.1	5	83.3
ROANOKE CITY DISTRICT	63	84.3	5	16.2
CENTRAL SHENANDOAH	31	5.1	20	10.4
AUGUSTA COUNTY	1	1.7		
BATH COUNTY				
HIGHLAND COUNTY				
ROCKBRIDGE COUNTY				
ROCKINGHAM COUNTY	10	11.9	8	16.7
BUENA VISTA CITY				
HARRISONBURG CITY	12	4.9	8	8.1
LEXINGTON CITY	2	9.1	1	38.5
STAUNTON CITY	2	2.4		
WAYNESBORO CITY	4	5.6	3	19.5
LORD FAIRFAX DISTRICT	20	5.8	8	6.2
CLARKE COUNTY	1	4.6		
FREDERICK COUNTY	8	8.3	2	5.3
PAGE COUNTY	2	11.8	1	15.2
SHENANDOAH COUNTY	3	7.5	2	7.6
WARREN COUNTY	3	5.4	2	14.3
WINCHESTER CITY	3	2.7	1	2.6
ALEXANDRIA DISTRICT	91	6.6	19	4.3
ARLINGTON DISTRICT	67	0.9	33	4.1
FAIRFAX DISTRICT	306	4.2	119	4.1
FAIRFAX COUNTY	296	7.6	113	4.0
FAIRFAX CITY	4	0.2	1	1.5
FALLS CHURCH CITY	6	0.6	5	24.6
LOUDOUN DISTRICT	62	11.7	24	5.8
PRINCE WILLIAM DISTRICT	153	9.8	46	3.5
PRINCE WILLIAM COUNTY				
MANASSAS CITY	102	9.2	21	1.9
MANASSAS PARK CITY	48	14.5	25	15.3
RAPPAHANNOCK/RAPIDAN	3	2.7		
THOMAS JEFFERSON	23	4.8	6	7.2
CULPEPER COUNTY	5	3.0	1	3.3
FAUQUIER COUNTY	10	6.0	4	10.3
MADISON COUNTY	3	8.5		
ORANGE COUNTY	4	4.2	1	11.8
RAPPAHANNOCK COUNTY	1	10.3		
CENTRAL VIRGINIA	39	3.5	8	7.1
ALBEMARLE COUNTY	6	1.5	2	3.1
FLUVANNA COUNTY	4	2.7		
GREENE COUNTY	3	8.8	1	15.4
LOUISA COUNTY	4	3.1		
NELSON COUNTY	2	4.2	2	36.4
CHARLOTTESVILLE CITY	20	5.8	3	12.7
AMHERST COUNTY	6	3.6		
APPOMATTOX COUNTY	6	8.2		
BEDFORD COUNTY	4	3.9	1	8.3
CAMPBELL COUNTY	13	6.8		

*Rates per 1,000 Female Population Ages 15-44

Table 9

Resident Natural Fetal Deaths By Race and Ethnicity By Health District With Rates*, Virginia, 2003

	Fetal Deaths	Rate per 1,000	Fetal Deaths	Rate per 1,000
	Total Minority		White Hispanic	
State of Virginia	2,372	4.4	390	4.5
CENTRAL VIRGINIA (continued)	65	5.9	1	1.9
BEDFORD CITY	3	9.3		
LYNCHBURG CITY	33	6.2		
PITTSYLVANIA/DANVILLE	19	4.5	2	7.5
PITTSYLVANIA COUNTY	6	5.1		
DANVILLE CITY	13	4.3	2	17.4
WEST PIEDMONT	26	2.4	4	4.9
FRANKLIN COUNTY	2	5.1		
HENRY COUNTY	7	1.9	2	3.7
PATRICK COUNTY	2	0.4		
MARTINSVILLE CITY	15	9.2	2	23.8
SOUTHSIDE DISTRICT	52	7.0		
BRUNSWICK COUNTY	14	6.6		
HALIFAX COUNTY	18	6.5		
MECKLENBURG COUNTY	20	8.0		
PIEDMONT DISTRICT	36	5.2	1	4.8
AMELIA COUNTY	4	7.0		
BUCKINGHAM COUNTY	5	4.7		
CHARLOTTE COUNTY	6	7.3		
CUMBERLAND COUNTY	5	6.6		
LUNENBURG COUNTY	4	4.7		
NOTTOWAY COUNTY	5	4.2	1	20.0
PRINCE EDWARD COUNTY	7	4.1		
CHESTERFIELD DISTRICT	101	4.7	8	3.5
CHESTERFIELD COUNTY	88	29.2	6	2.8
POWHATAN COUNTY	3	0.2	1	16.1
COLONIAL HEIGHTS CITY	10	9.8	1	18.5
HANOVER DISTRICT	20	0.8	4	12.0
CHARLES CITY COUNTY	2	0.9	1	200.0
GOOCHLAND COUNTY	5	0.2	1	29.4
HANOVER COUNTY	11	15.2	1	4.2
NEW KENT COUNTY	2	3.9	1	17.9
HENRICO DISTRICT	108	3.6	6	4.4
RICHMOND CITY DISTRICT	212	84.9	4	4.2
RAPPAHANNOCK DISTRICT	53	3.5	12	4.5
CAROLINE COUNTY	2	2.2		
KING GEORGE COUNTY	6	1.3	3	50.0
SPOTSYLVANIA COUNTY	16	2.5	3	3.0
STAFFORD COUNTY	22	9.0	3	2.4
FREDERICKSBURG CITY	7	7.5	3	11.0
THREE RIVERS DISTRICT	15	1.9		
LANCASTER COUNTY	1	1.4		
NORTHUMBERLAND COUNTY	1	2.3		
RICHMOND COUNTY	4	3.4		
WESTMORELAND COUNTY	3	2.9		
ESSEX COUNTY	3	3.5		
GOULCESTER COUNTY	1	1.7		
KING AND QUEEN COUNTY				
KING WILLIAM COUNTY				
MATHEWS COUNTY	1	2.6		
MIDDLESEX COUNTY	1	0.6		
CRATER DISTRICT	112	7.0	11	17.7
DINWIDDIE COUNTY	5	4.7		
GREENVILLE COUNTY	5	1.7	4	1,333.3
PRINCE GEORGE COUNTY	13	11.8	4	13.7
SURRY COUNTY				
SUSSEX COUNTY	5	9.0	1	47.6
EMPORIA CITY	6	7.9		
HOPEWELL CITY	14	5.9	1	8.1
PETERSBURG CITY	64	10.3	1	14.1
CHESAPEAKE DISTRICT	92	33.3	1	1.0
NORFOLK DISTRICT	100	37.8	2	1.5
PORTSMOUTH DISTRICT	86	5.1	2	9.6
VIRGINIA BEACH DISTRICT	138	28.5	9	2.4
WESTERN TIDEWATER	95	1.2	12	35.3
ISLE OF WIGHT COUNTY	7	0.2	1	11.9
SOUTHAMPTON COUNTY	13	1.0	2	111.1
FRANKLIN CITY	19	2.4		
SUFFOLK CITY	56	1.8	9	39.1
HAMPTON DISTRICT	61	24.0		
PENINSULA DISTRICT	59	1.3	6	2.8
JAMES CITY COUNTY	4	1.3	2	8.4
YORK COUNTY	3	0.2	2	4.7
NEWPORT NEWS CITY	46	2.0	2	1.5
POQUOSON CITY				
WILLIAMSBURG CITY	6	7.5		
EASTERN SHORE	26	5.8	5	8.5
ACCOMACK COUNTY	19	5.8	4	8.2
NORTHAMPTON COUNTY	7	5.7	1	10.3

*Rates per 1,000 Female Population Ages 15-44

Table 10

Resident Induced Terminations By Race and Ethnicity By Health District With Rates*, Virginia, 2003

	Induced Terminations			Rate per 1,000			Induced Terms. Hispanic (any race)	Rate per 1,000	Induced White	Rate
	Black	AEA	API	Black	AEA	API				
State of Virginia	10,820	40	1,194	30.2	6.1	13.5	1,418	14.6	13,692	12.0
LENOWISCO DISTRICT	1			4.0					13	0.7
LEE COUNTY									2	0.4
SCOTT COUNTY									1	0.2
WISE COUNTY									9	1.1
NORTON CITY	1			20.4					1	1.3
CUMBERLAND PLATEAU	2			7.1			1	6.9	22	1.0
BUCHANAN COUNTY									3	0.6
DICKENSON COUNTY									3	0.9
RUSSELL COUNTY									1	0.2
TAZEWELL COUNTY	2			10.8			1	15.2	15	1.8
MOUNT ROGERS DISTRICT	6	1		7.0	14.5		1	1.9	75	2.1
BLAND COUNTY									8	7.0
CARROLL COUNTY									14	2.6
GRAYSON COUNTY	1	1		16.4	500.0				4	1.4
SMYTH COUNTY									8	1.3
WASHINGTON COUNTY									9	0.9
WYTHE COUNTY	3			20.7					19	3.5
BRISTOL CITY									1	0.3
GALAX CITY	2			19.4			1	6.0	12	11.4
NEW RIVER DISTRICT	38	16		20.4	12.5		3	4.7	298	8.0
FLOYD COUNTY	1			16.9					8	3.1
GILES COUNTY	3			88.2					30	9.5
MONTGOMERY COUNTY	19		15	20.5	13.4		2	4.6	153	7.4
PULASKI COUNTY									42	7.0
RADFORD CITY	15	1		32.5	8.7		1	12.0	65	13.2
ALLEGHANY DISTRICT	104	2	11	62.1	30.8	20.8	10	23.6	323	10.5
ALLEGHANY COUNTY									7	2.5
BOTETOURT COUNTY	8	1		42.6	83.3		1	24.4	42	7.3
CRAIG COUNTY									9	9.7
ROANOKE COUNTY	86	1	9	104.0	33.3	23.7	7	24.3	181	11.6
COVINGTON CITY									15	15.8
SALEM CITY	10		2	28.4	27.8		2	32.3	69	14.6
ROANOKE CITY DISTRICT	101	6		17.3	18.8		11	28.0	167	13.4
CENTRAL SHENANDOAH	41	1	9	13.1	8.1	10.1	12	5.9	270	5.0
AUGUSTA COUNTY	2			5.9					36	2.8
BATH COUNTY	4			60.6					3	3.6
HIGHLAND COUNTY									12	3.2
ROCKBRIDGE COUNTY									49	3.6
ROCKINGHAM COUNTY	2			7.4			1	2.0	14	11.8
BUENA VISTA CITY							1	71.4		
HARRISONBURG CITY	10		8	11.5			8	7.6	68	5.6
LEXINGTON CITY	2			14.1					22	17.1
STAUNTON CITY	12	1		16.9	52.6		1	12.7	32	7.9
WAYNESBORO CITY	9			17.5			1	6.4	34	9.7
LORD FAIRFAX DISTRICT	12		3	7.3	8.0		4	3.0	161	4.2
CLARKE COUNTY	1			7.2					6	2.5
FREDERICK COUNTY	1			2.3					16	1.2
PAGE COUNTY							1	15.2	20	4.4
SHELVANDOAH COUNTY							1	3.7	22	3.2
WARREN COUNTY	4			12.1					54	8.0
WINCHESTER CITY	6		3	10.4	21.7		2	5.0	43	9.6
ALEXANDRIA DISTRICT	504	2	97	66.3	18.5	47.3	178	38.1	689	31.0
ARLINGTON DISTRICT	108		65	25.0	13.3		155	18.6	566	15.6
FAIRFAX DISTRICT	421	2	494	17.7	2.3	12.2	325	10.5	2,109	14.0
FAIRFAX COUNTY	389	2	427	16.7	2.3	10.8	245	8.2	1,628	11.2
FAIRFAX CITY	16		32	45.6			10	13.4	81	23.0
FALLS CHURCH CITY	16		35	139.1			169.1	70	328.6	400
LOUDOUN DISTRICT	69		50	16.3			8.0	46	10.3	380
PRINCE WILLIAM DISTRICT	439		87	22.9	14.7		133	9.2	983	15.8
PRINCE WILLIAM COUNTY	339		47	19.3			8.7	68	5.6	556
MANASSAS CITY	99		39	79.9			101.6	65	37.3	416
MANASSAS PARK CITY	1		1	3.1			6.4			11
RAPPAHANNOCK/RAPIDAN	62		10	17.8			32.5	7	7.7	227
CULPEPER COUNTY	24		2	19.4			22.0	4	12.3	63
FAUQUIER COUNTY	17		5	16.0			32.3	2	4.8	97
MADISON COUNTY	4		1	13.7			38.5			11
ORANGE COUNTY	14			17.1				1	10.6	43
RAPPAHANNOCK COUNTY	3		2	48.4			333.3			13
THOMAS JEFFERSON	143	1	24	18.2	8.9	12.2	23	18.3	372	9.5
ALEMBARLE COUNTY	16		5	7.4			4.2	5	7.2	68
FLUVIANNA COUNTY	13			9.5				1	10.0	35
GREENE COUNTY	4			16.7						8.3
LOUISA COUNTY	12			10.0				1	21.3	23
NELSON COUNTY	10		1	24.3			111.1	2	33.3	49
CHARLOTTESVILLE CITY	88	1	18	35.3	76.9	25.7	14	48.8	167	19.8
CENTRAL VIRGINIA	211	2	2	21.7	11.0	3.8	8	12.6	313	8.3
AMHERST COUNTY	21			14.2				1	11.5	38
APPOMATTOX COUNTY	12			17.1				1	66.7	15
BEDFORD COUNTY	12		1	15.2			41.7			60
CAMPBELL COUNTY	32			18.5				1	11.5	48
										5.7

*Rates per 1,000 Female Population Ages 15-44

Table 10

Resident Induced Terminations By Race and Ethnicity By Health District With Rates*, Virginia, 2003

	Induced Terminations			Rate per 1,000			Induced Terms. Hispanic (any race)	Rate per 1,000	Induced White	Rate
	Black	AEA	API	Black	AEA	API				
State of Virginia	10,820	40	1,194	30.2	6.1	13.5	1,418	14.6	13,692	12.0
CENTRAL VIRGINIA (continued)	211	2	2	21.7	11.0	3.8	8	12.6	313	8.3
BEDFORD CITY	7			23.0			1	142.9	21	27.2
LYNCHBURG CITY	127	1	2	26.9	15.2	6.5	4	12.8	122	12.5
PITTSYLVANIA/DANVILLE	183	4	2	22.6	117.6	20.8	2	6.6	118	9.2
PITTSYLVANIA COUNTY	41			13.2					48	5.4
DANVILLE CITY	142	4	2	28.5	200.0	28.6	2	14.9	70	18.2
WEST PIEDMONT	103		1	18.6		7.2	5	5.6	163	7.6
FRANKLIN COUNTY	16			16.7			3	23.8	54	6.3
HENRY COUNTY	27			9.7			2	3.5	50	6.2
PATRICK COUNTY									17	5.1
MARTINSVILLE CITY	60		1	39.3		50.0			42	32.3
SOUTHSIDE DISTRICT	130		1	18.3		11.8	2	8.6	65	7.8
BRUNSWICK COUNTY	39			18.7			1	31.3	11	9.6
HALIFAX COUNTY	50			18.8					29	7.5
MECKLENBURG COUNTY	41		1	17.4		27.0	1	10.0	25	7.5
PIEDMONT DISTRICT	111	1	1	16.9	20.8	9.6	1	3.6	94	7.7
AMELIA COUNTY	13			23.6					18	10.3
BUCKINGHAM COUNTY	10			9.7					8	4.6
CHARLOTTE COUNTY	10			12.7			1	33.3	9	5.8
CUMBERLAND COUNTY	12			16.7					5	4.5
LUNENBURG COUNTY	13			16.3					13	9.7
NOTTOWAY COUNTY	20	1		18.1	250.0				15	9.6
PRINCE EDWARD COUNTY	33		1	20.7		20.4			26	8.0
CHESTERFIELD DISTRICT	244	2	11	14.9	7.6	5.7	22	8.4	446	8.7
CHESTERFIELD COUNTY	181	2	11	11.7	8.3	6.1	18	7.2	355	8.1
POWHATAN COUNTY	3			7.0			1	15.6	34	7.7
COLONIAL HEIGHTS CITY	60			144.2			3	42.3	57	20.3
HANOVER DISTRICT	115		3	28.8		8.4	6	16.0	248	10.5
CHARLES CITY COUNTY	15			19.9					12	20.4
GOOCHLAND COUNTY	16			17.3					22	8.2
HANOVER COUNTY	78		3	41.3		10.3	6	23.5	187	10.6
NEW KENT COUNTY	6			14.0					27	10.2
HENRICO DISTRICT	274	2	23	14.5	8.0	7.1	19	11.6	295	7.9
RICHMOND CITY DISTRICT	1,766	3	77	65.5	21.3	68.0	146	105.3	894	49.9
RAPPAHANNOCK DISTRICT	229	1	15	19.7	3.1	10.0	30	10.1	562	10.8
CAROLINE COUNTY	28			19.0			1	12.0	45	14.1
KING GEORGE COUNTY	22		1	29.8		15.9	4	57.1	28	8.9
SPOTSYLVANIA COUNTY	25		1	6.6		1.8	2	1.8	89	4.3
STAFFORD COUNTY	59	1	4	12.8	6.8	5.3	5	3.5	154	7.5
FREDERICKSBURG CITY	95		9	90.6		81.1	18	59.0	246	55.4
THREE RIVERS DISTRICT	110		2	18.3		13.7	4	8.5	161	8.5
LANCASTER COUNTY	16			24.7					13	11.5
NORTHUMBERLAND COUNTY	11			16.2					11	8.4
RICHMOND COUNTY	11			26.9					4	4.4
WESTMORELAND COUNTY	22			20.0			1	9.0	23	12.2
ESSEX COUNTY	14		1	15.4		45.5			12	11.1
GOECESTER COUNTY	8			11.7			3	19.7	55	8.1
KING AND QUEEN COUNTY	7			16.4					5	6.4
KING WILLIAM COUNTY	10			16.0					18	7.7
MATHEWS COUNTY	4			24.7					9	6.7
MIDDLESEX COUNTY	7		1	19.7		1,000.0			11	8.3
CRATER DISTRICT	481	4	29.7	11.5		18	20.6		188	14.0
DINWIDDIE COUNTY	17			9.9			1	12.2	21	6.2
GREENSVILLE COUNTY	3			3.1						
PRINCE GEORGE COUNTY	38		1	14.2		5.5	3	7.2	42	9.4
SURRY COUNTY	10			12.4					6	9.5
SUSSEX COUNTY	26			23.7			1	34.5	10	14.2
EMPORIA CITY	36			50.0					9	23.5
HOPEWELL CITY	79	1		36.5		17.5	3	18.9	50	19.5
PETERSBURG CITY	272	2		44.9		41.7	10	76.9	50	73.0
CHESAPEAKE DISTRICT	458	1	9	29.8	4.3	7.9	8	6.6	332	10.9
NORFOLK DISTRICT	1,106	4	15	40.5	11.7	8.2	46	23.1	536	23.3
PORTSMOUTH DISTRICT	386	1	4	31.7	7.8	19.0	6	17.4	135	16.7
VIRGINIA BEACH DISTRICT	1,419	7	112	61.1	13.0	17.7	126	26.5	1,689	24.7
WESTERN TIDEWATER	234		4	19.8		14.2	3	6.9	109	6.8
ISLE OF WIGHT COUNTY	27		1	15.9		28.6			26	5.4
SOUTHAMPTON COUNTY	11			8.3					9	5.1
FRANKLIN CITY	33		1	31.0		62.5			6	10.5
SUFFOLK CITY	163	2		21.1		8.9	3	10.0	68	7.8
HAMPTON DISTRICT	532	2	11	28.8	9.9	12.7	17	15.2	199	14.5
PENINSULA DISTRICT	635	1	24	26.9	2.6	9.2	39	13.5	444	10.0
JAMES CITY COUNTY	5		1	3.1		5.0	1	3.8	9	1.0
YORK COUNTY	26		2	13.1		2.8			46	4.5
NEWPORT NEWS CITY	575	1	19	29.3	3.9	13.6	36	18.1	291	14.5
POQUOSON CITY									12	5.8
WILLIAMSBURG CITY	29		2	68.4		7.7	2	18.2	86	25.3
EASTERN SHORE	42		1	11.1	15.9		1	1.5	46	7.7
ACCOMACK COUNTY	27		1	10.1		18.9	1	1.9	32	6.8
NORTHAMPTON COUNTY	15			13.6					14	11.4

*Rates per 1,000 Female Population Ages 15-44

Table 10

Resident Induced Terminations By Race and Ethnicity By Health District With Rates*, Virginia, 2003

	Induced Terminations	Rate per 1,000	Induced Terminations	Rate per 1,000
	Total Minority		White Hispanic	
State of Virginia	13,359	24.7	1,305	15.1
LENOWISCO DISTRICT	1	2.2		
LEE COUNTY				
SCOTT COUNTY				
WISE COUNTY				
NORTON CITY	1	14.3		
CUMBERLAND PLATEAU	3	5.7	1	8.1
BUCHANAN COUNTY				
DICKENSON COUNTY				
RUSSELL COUNTY				
TAZEWELL COUNTY	3	9.1	1	19.2
MOUNT ROGERS DISTRICT	8	5.2	1	2.0
BLAND COUNTY				
CARROLL COUNTY				
GRAYSON COUNTY	2	15.4		
SMYTH COUNTY				
WASHINGTON COUNTY				
WYTHE COUNTY	3	13.0		
BRISTOL CITY				
GALAX CITY	3	10.8	1	6.5
NEW RIVER DISTRICT	57	15.0	3	5.3
FLOYD COUNTY	1	11.1		
GILES COUNTY	3	43.5		
MONTGOMERY COUNTY	36	14.5	2	5.2
PULASKI COUNTY				
RADFORD CITY	17	25.6	1	14.7
ALLEGHANY DISTRICT	127	15.1	10	24.8
ALLEGHANY COUNTY				
BOTETOURT COUNTY	10	34.5	1	25.6
CRAIG COUNTY				
ROANOKE COUNTY	103	68.2	7	25.6
COVINGTON CITY				
SALEM CITY	14	2.2	2	33.3
ROANOKE CITY DISTRICT	117	156.6	10	32.5
CENTRAL SHENANDOAH	60	9.9	9	4.7
AUGUSTA COUNTY	2	3.4		
BATH COUNTY	4	47.1		
HIGHLAND COUNTY				
ROCKBRIDGE COUNTY	1	5.2		
ROCKINGHAM COUNTY	3	3.6	1	2.1
BUENA VISTA CITY	1	9.9	1	83.3
HARRISONBURG CITY	24	9.7	6	6.1
LEXINGTON CITY	2	9.1		
STAUNTON CITY	14	16.5	1	15.4
WAYNESBORO CITY	9	12.7		
LORD FAIRFAX DISTRICT	19	5.5	4	3.1
CLARKE COUNTY	1	4.6		
FREDERICK COUNTY	1	1.0		
PAGE COUNTY	1	5.9	1	15.2
SHENANDOAH COUNTY	1	2.5	1	3.8
WARREN COUNTY	4	7.2		
WINCHESTER CITY	11	9.9	2	5.1
ALEXANDRIA DISTRICT	778	56.2	175	39.9
ARLINGTON DISTRICT	327	4.6	154	19.3
FAIRFAX DISTRICT	1,229	16.8	312	10.7
FAIRFAX COUNTY	1,052	27.0	234	8.2
FAIRFAX CITY	57	2.4	9	13.2
FALLS CHURCH CITY	120	12.0	69	339.9
LOUDOUN DISTRICT	163	30.8	44	10.6
PRINCE WILLIAM DISTRICT	655	42.2	129	9.9
PRINCE WILLIAM COUNTY	453	40.7	67	6.2
MANASSAS CITY	200	60.5	62	38.0
MANASSAS PARK CITY	2	1.8		
RAPPAHANNOCK/RAPIDAN	79	16.6	7	8.4
CULPEPER COUNTY	30	17.7	4	13.2
FAUQUIER COUNTY	24	14.5	2	5.2
MADISON COUNTY	5	14.2		
ORANGE COUNTY	15	15.9	1	11.8
RAPPAHANNOCK COUNTY	5	51.5		
THOMAS JEFFERSON	181	16.3	13	11.5
ALBEMARLE COUNTY	25	6.2	4	6.2
FLUVANNA COUNTY	14	9.4	1	12.0
GREENE COUNTY	4	11.8		
LOUISA COUNTY	13	10.1	1	23.3
NELSON COUNTY	12	25.1	1	18.2
CHARLOTTESVILLE CITY	113	32.8	6	25.3
CENTRAL VIRGINIA	222	20.2	7	13.0
AMHERST COUNTY	22	13.3	1	13.9
APPOMATTOX COUNTY	12	16.5		
BEDFORD COUNTY	13	12.7		
CAMPBELL COUNTY	33	17.4	1	13.7

*Rates per 1,000 Female Population Ages 15-44

Table 10

Resident Induced Terminations By Race and Ethnicity By Health District With Rates*, Virginia, 2003

	Induced Terminations	Rate per 1,000	Induced Terminations	Rate per 1,000
	Total Minority		White Hispanic	
State of Virginia	13,359	24.7	1,305	15.1
CENTRAL VIRGINIA (continued)	222	20.2	7	13.0
BEDFORD CITY	8	24.8	1	166.7
LYNCHBURG CITY	134	25.0	4	15.6
PITTSYLVANIA/DANVILLE	189	45.2		
PITTSYLVANIA COUNTY	41	34.6		
DANVILLE CITY	148	49.4		
WEST PIEDMONT	109	10.0	5	6.1
FRANKLIN COUNTY	19	48.7	3	26.8
HENRY COUNTY	29	7.9	2	3.7
PATRICK COUNTY				
MARTINSVILLE CITY	61	37.4		
SOUTHSIDE DISTRICT	132	17.8	1	5.5
BRUNSWICK COUNTY	40	18.8	1	43.5
HALIFAX COUNTY	50	18.0		
MECKLENBURG COUNTY	42	16.9		
PIEDMONT DISTRICT	114	16.4	1	4.8
AMELIA COUNTY	13	22.7		
BUCKINGHAM COUNTY	10	9.3		
CHARLOTTE COUNTY	11	13.4	1	38.5
CUMBERLAND COUNTY	12	15.9		
LUNENBURG COUNTY	13	15.3		
NOTTOWAY COUNTY	21	17.8		
PRINCE EDWARD COUNTY	34	20.0		
CHESTERFIELD DISTRICT	268	12.4	11	4.9
CHESTERFIELD COUNTY	204	67.6	10	4.6
POWHATAN COUNTY	3	0.2		
COLONIAL HEIGHTS CITY	61	59.7	1	18.5
HANOVER DISTRICT	122	4.7	4	12.0
CHARLES CITY COUNTY	15	6.6		
GOOCHLAND COUNTY	16	0.7		
HANOVER COUNTY	85	117.2	4	16.8
NEW KENT COUNTY	6	11.6		
HENRICO DISTRICT	314	10.6	15	11.1
RICHMOND CITY DISTRICT	1,974	790.2	128	134.9
RAPPAHANNOCK DISTRICT	275	18.1	30	11.3
CAROLINE COUNTY	29	32.5	1	16.1
KING GEORGE COUNTY	27	6.1	4	66.7
SPOTSYLVANIA COUNTY	28	4.3	2	2.0
STAFFORD COUNTY	69	28.1	5	3.9
FREDERICKSBURG CITY	122	131.3	18	66.2
THREE RIVERS DISTRICT	115	14.7	3	7.5
LANCASTER COUNTY	16	23.1		
NORTHUMBERLAND COUNTY	11	25.2		
RICHMOND COUNTY	11	9.4		
WESTMORELAND COUNTY	22	21.2		
ESSEX COUNTY	15	17.7		
GOLOUCESTER COUNTY	11	18.8	3	21.7
KING AND QUEEN COUNTY	7	10.0		
KING WILLIAM COUNTY	10	50.0		
MATHEWS COUNTY	4	10.5		
MIDDLESEX COUNTY	8	4.5		
CRATER DISTRICT	499	31.1	14	22.5
DINWIDDIE COUNTY	18	16.9	1	14.5
GREENSVILLE COUNTY	3	1.0		
PRINCE GEORGE COUNTY	42	38.1	3	10.2
SURRY COUNTY	10	9.0		
SUSSEX COUNTY	26	46.9		
EMPORIA CITY	36	47.6		
HOPEWELL CITY	82	34.7	2	16.3
PETERSBURG CITY	282	45.5	8	112.7
CHESAPEAKE DISTRICT	476	172.5	8	8.1
NORFOLK DISTRICT	1,163	439.4	38	28.9
PORTSMOUTH DISTRICT	397	23.5	6	28.8
VIRGINIA BEACH DISTRICT	1,650	340.4	112	29.8
WESTERN TIDEWATER	239	3.0	1	2.9
ISLE OF WIGHT COUNTY	28	0.9		
SOUTHAMPTON COUNTY	11	0.9		
FRANKLIN CITY	34	4.2		
SUFFOLK CITY	166	5.5	1	4.3
HAMPTON DISTRICT	559	220.3	14	20.9
PENINSULA DISTRICT	695	15.0	35	16.3
JAMES CITY COUNTY	7	2.3	1	4.2
YORK COUNTY	28	1.4		
NEWPORT NEWS CITY	627	27.7	32	24.0
POQUOSON CITY				
WILLIAMSBURG CITY	33	41.0	2	18.7
EASTERN SHORE	43	9.6		
ACCOMACK COUNTY	28	8.6		
NORTHAMPTON COUNTY	15	12.3		

*Rates per 1,000 Female Population Ages 15-44

Table 11

Teenage Pregnancies by Race by Health District with Rates per 1,000 Female Population 10-19, Virginia, 2003

	Ages 10-14				Ages 15-17							
	Black	Rate	AEA	Rate	API	Rate	Black	Rate	AEA	Rate	API	Rate
State of Virginia	156	2.4			4	0.4	1,821	49.7	3	5.0	40	6.5
LENOWISCO DISTRICT							2	57.1				
LEE							1	166.7				
SCOTT							1	200.0				
WISE												
NORTON												
CUMBERLAND PLATEAU												
BUCHANAN												
DICKENSON												
RUSSELL												
TAZEWELL												
MOUNT ROGERS DISTRICT							1	8.7	1	166.7		
BLAND												
CARROLL												
GRAYSON												
SMYTH												
WASHINGTON												
WYTHE												
BRISTOL												
GALAX												
NEW RIVER DISTRICT	1	4.4					6	45.8			1	40.0
FLOYD												
GILES												
MONTGOMERY	1	10.5					2	39.2			1	58.8
PULASKI							3	61.2				
RADFORD							1	66.7				
ALLEGHANY DISTRICT	4	12.3					17	88.1			1	19.6
ALLEGHANY												
BOTETOURT							2	71.4				
CRAIG												
ROANOKE	4	28.2					15	170.5				
COVINGTON												
SALEM											1	142.9
ROANOKE CITY DISTRICT	1	0.8					47	71.8				
CENTRAL SHENANDOAH	1	2.1					12	36.4			1	22.2
AUGUSTA	1	14.1					1	26.3				
BATH												
HIGHLAND												
ROCKBRIDGE												
ROCKINGHAM												
BUENA VISTA												
HARRISONBURG												
LEXINGTON												
STAUNTON												
WAYNESBORO												
LORD FAIRFAX DISTRICT	1	2.7					9	51.7			1	38.5
CLARKE												
FREDERICK							1	21.7				
PAGE							2	153.8				
SHENANDOAH												
WARREN												
WINCHESTER	1	7.9					2	51.3			1	142.9
							4	85.1				
ALEXANDRIA DISTRICT	1	1.3					25	73.5				
ARLINGTON DISTRICT	3	7.5					9	46.2			1	5.3
FAIRFAX DISTRICT						1	0.2	49	22.4		8	2.6
FAIRFAX								46	21.6		8	2.7
FAIRFAX CITY							1	12.2	2	44.4		
FALLS CHURCH								1	111.1			
LOUDOUN								9	23.0		2	6.4
PRINCE WILLIAM DISTRICT	1	0.3				1	1.4	65	31.6		6	13.3
PRINCE WILLIAM	1	0.3				1	1.5	54	28.7		4	10.1
MANASSAS								11	79.1		2	47.6
MANASSAS PARK												
RAPPAHANNOCK/RAPIDAN								14	35.4			
CULPEPER								7	51.1			
FAUQUIER								2	18.2			
MADISON								1	25.6			
ORANGE								4	40.0			
RAPPAHANNOCK												
THOMAS JEFFERSON								32	45.8			
ALBEMARLE								7	38.9			
FLUVIANNA								2	22.5			
GREENE								2	62.5			
LOUISA								4	28.0			
NELSON								1	23.8			
CHARLOTTESVILLE								16	75.1			
CENTRAL VIRGINIA	8	4.4					82	74.5				
AMHERST								8	39.0			
APPOMATTOX	1	7.6						4	54.1			
BEDFORD								5	52.6			
CAMPBELL	1	3.0						13	62.2			

* Rate cannot be calculated.

Table 11

Teenage Pregnancies by Race by Health District with Rates per 1,000 Female Population 10-19, Virginia, 2003

	Ages 10-14					Ages 15-17						
	Black	Rate	AEA	Rate	API	Rate	Black	Rate	AEA	Rate	API	
State of Virginia	156	2.4			4	0.4	1,821	49.7	3	5.0	40	6.5
CENTRAL VIRGINIA (continued)	8	4.4					82	74.5				
BEDFORD CITY							2	74.1				
LYNCHBURG	6	6.6					50	101.8				
PITTSYLVANIA/DANVILLE	5	3.1					45	50.9				
PITTSYLVANIA							15	46.9				
DANVILLE	5	4.9					30	53.2				
WEST PIEDMONT	2	2.0					33	48.1				
FRANKLIN							5	41.3				
HENRY	1	2.1					17	48.0				
PATRICK												
MARTINSVILLE	1	3.6					11	60.8				
SOUTHSIDE DISTRICT	3	2.2					37	47.6				
BRUNSWICK	1	3.0					7	34.0				
HALIFAX	1	1.8					16	53.2				
MECKLENBURG	1	2.0					14	51.7				
PIEDMONT DISTRICT	4	2.8					31	40.3				
AMELIA							3	49.2				
BUCKINGHAM							3	24.2				
CHARLOTTE							2	21.7				
CUMBERLAND							3	36.6				
LUNENBURG	3	16.1					8	68.4				
NOTTOWAY							4	30.1				
PRINCE EDWARD	1	3.2					8	50.0				
CHESTERFIELD DISTRICT	4	1.4					48	27.3		1	4.8	
CHESTERFIELD	4	1.5					42	25.0		1	5.0	
POWHATAN							1	23.8				
COLONIAL HEIGHTS							5	128.2				
HANOVER DISTRICT							17	37.1				
CHARLES CITY							3	33.7				
GOOCHLAND							2	23.5				
HANOVER							10	43.5				
NEW KENT							2	37.0				
HENRICO DISTRICT	6	1.9					56	33.1				
RICHMOND CITY DISTRICT	22	4.5					263	97.7		1	52.6	
RAPPAHANNOCK DISTRICT	2	0.9					32	24.6	1	32.3	4	29.2
CAROLINE							2	11.4				
KING GEORGE	1	7.4					13	31.1	1	100.0	1	20.4
SPOTSYLVANIA	1	1.4					10	18.8			3	38.0
STAFFORD							7	80.5				
FREDERICKSBURG												
THREE RIVERS DISTRICT	2	1.7					28	35.6				
LANCASTER							4	51.9				
NORTHUMBERLAND	1	8.5					7	74.5				
RICHMOND							2	33.3				
WESTMORELAND	1	4.3					4	28.2				
ESSEX							5	44.6				
GOULCESTER							1	9.9				
KING AND QUEEN							1	21.3				
KING WILLIAM							3	33.3				
MATHEWS							1	22.7				
MIDDLESEX												
CRATER DISTRICT	8	2.6					108	60.9				
DINWIDDIE							4	21.5				
GREENSVILLE							4	30.5				
PRINCE GEORGE							8	30.9				
SURRY	1	6.5					1	9.4				
SUSSEX							4	31.3				
EMPORIA							5	61.0				
HOPEWELL	2	4.8					21	95.5				
PETERSBURG	5	4.5					61	92.4				
CHESAPEAKE DISTRICT	10	3.4					83	48.6				
NORFOLK DISTRICT	23	4.8			1	4.9	166	64.9		2	16.7	
PORTSMOUTH DISTRICT	9	3.9					87	65.1				
VIRGINIA BEACH DISTRICT	14	3.0					122	49.1		6	10.5	
WESTERN TIDEWATER	7	3.1					79	60.5		1	55.6	
ISLE OF WIGHT							9	48.9			1	1,000.0
SOUTHAMPTON							7	44.0				
FRANKLIN CITY	1	4.5					8	60.6				
SUFFOLK	6	4.1					55	66.2				
HAMPTON DISTRICT	7	2.4			1	10.3	76	45.1	1	47.6	2	26.0
PENINSULA DISTRICT	7	1.6					109	43.8			2	8.8
JAMES CITY CO							8	44.9				
YORK							4	15.3			1	13.9
NEWPORT NEWS	7	1.9					94	46.6			1	8.4
POQUOSON							3	90.9				
WILLIAMSBURG							22	48.8				
EASTERN SHORE							18	59.0				
ACCOMACK							4	27.4				
NORTHAMPTON												

* Rate cannot be calculated.

Table 11

Teenage Pregnancies by Race by Health District with Rates per 1,000 Female Population 10-19, Virginia, 2003

	Ages 18-19				Ages 10-14		Ages 15-17		Ages 18-19	
	Black	Rate	AEA	Rate	API	Rate	White	Rate	White	Rate
State of Virginia	3,692	152.7	9	22.7	154	37.5	116	0.7	2,049	19.6
LENOWISCO DISTRICT	3	88.2					3	1.1	34	20.4
LEE							2	2.6	11	22.4
SCOTT							1	1.6	6	14.4
WISE	3	107.1							15	21.7
NORTON									2	29.4
CUMBERLAND PLATEAU	1	29.4					4	1.2	37	17.5
BUCHANAN							2	2.8	10	21.1
DICKENSON									4	12.9
RUSSELL							1	1.1	16	29.5
TAZEWELL	1	55.6					1	0.8	7	8.9
MOUNT ROGERS DISTRICT	10	142.9					1	0.2	63	19.3
BLAND									1	8.7
CARROLL									8	16.7
GRAYSON									3	10.2
SMYTH	1	37.0					1	0.9	22	37.4
WASHINGTON	2	125.0							14	14.9
WYTHE									11	22.1
BRISTOL									2	7.7
GALAX	3	500.0							2	23.0
NEW RIVER DISTRICT	16	56.3					2	9.9	4	1.0
FLOYD									50	21.6
GILES										149
MONTGOMERY	6	48.0					2	11.0	1	2.0
PULASKI	1	37.0							23	21.5
RADFORD	9	71.4							13	23.9
									3	22.6
ALLEGHANY DISTRICT	21	187.5	1	250.0					64	20.0
ALLEGHANY										165
BOTETOURT	2	250.0							5	16.8
CRAIG									10	15.4
ROANOKE	13	206.3	1	333.3					2	20.0
COVINGTON	1	166.7							33	20.0
SALEM	5	217.4							2	27.0
									12	28.6
ROANOKE CITY DISTRICT	64	193.9					1	58.8	5	3.0
CENTRAL SHENANDOAH	36	90.9					4	20.9	9	1.2
AUGUSTA	7	291.7					1	1,000.0	1	0.4
BATH									25	18.3
HIGHLAND									1	9.9
ROCKBRIDGE	1	83.3								58
ROCKINGHAM	1	40.0					1	200.0	4	1.7
BUENA VISTA									25	10.3
HARRISONBURG	10	63.3					2	12.4	2	3.1
LEXINGTON									4	17.8
STAUNTON	10	87.0							25	42.1
WAYNESBORO	7	241.4							2	66.7
									11	29.9
LORD FAIRFAX DISTRICT	15	141.5					1	50.0	2	0.3
CLARKE	1	166.7							12	16.8
FREDERICK	7	259.3							10	15.4
PAGE	2	1,000.0							2	50.0
SHENANDOAH										
WARREN	2	87.0							7	113.6
WINCHESTER	3	69.8					1	100.0	1	0.9
									16	22.3
ALEXANDRIA DISTRICT	57	349.7					7	259.3	3	2.2
ARLINGTON DISTRICT	9	56.3					2	23.8	3	1.0
FAIRFAX DISTRICT	94	69.4	1	27.0	44	28.9	19	0.7	209	13.7
FAIRFAX	92	69.3	1	27.8	37	24.8	17	0.7	196	13.2
FAIRFAX CITY	1	47.6			3	107.1	1	2.3	4	15.1
FALLS CHURCH	1	200.0			4	666.7	1	3.4	9	16
									49.7	106.7
LOUDOUN	20	108.7					7	41.2	1	0.1
PRINCE WILLIAM DISTRICT	132	129.2					14	67.0	3	0.3
PRINCE WILLIAM	105	111.3					9	47.6	2	0.2
MANASSAS	27	391.3					5	357.1	1	0.9
MANASSAS PARK									31	48.5
RAPPAHANNOCK/RAPIDAN	38	195.9					3	136.4	1	0.2
CULPEPER	13	197.0							62	21.7
FAUQUIER	14	237.3					2	200.0	1	0.5
MADISON	2	83.3					1	166.7		
ORANGE	8	200.0							3	11.8
RAPPAHANNOCK	1	200.0							13	27.8
									2	35.7
THOMAS JEFFERSON	53	86.2							4	0.8
ALBEMARLE	9	29.7							16	10.0
FLUVIANNA	4	88.9							8	23.7
GREENE	1	62.5							9	26.7
LOUISA	8	121.2							17	37.9
NELSON	5	185.2							5	18.9
CHARLOTTESVILLE	26	164.6							12	46.7
CENTRAL VIRGINIA	128	177.5					1	17.2	1	0.2
AMHERST	15	131.6							70	19.8
APPOMATTOX	10	217.4								169
BEDFORD	12	214.3							4	52.0
CAMPBELL	10	109.9							20	41.9
									17	117.6
									43	73.6
									17	107.7

* Rate cannot be calculated.

Table 11

Teenage Pregnancies by Race by Health District with Rates per 1,000 Female Population 10-19, Virginia, 2003

	Ages 18-19				Ages 10-14		Ages 15-17		Ages 18-19	
	Black	Rate	AEA	Rate	API	Rate	White	Rate	White	Rate
State of Virginia	3,692	152.7	9	22.7	154	37.5	116	0.7	2,049	19.6
CENTRAL VIRGINIA (continued)	128	177.5			1	17.2	1	0.2	70	19.8
BEDFORD CITY	3	176.5					5	78.1	7	205.9
LYNCHBURG	78	196.5			1	22.2	16	24.1	40	25.3
PITTSYLVANIA/DANVILLE	94	189.5					2	1.0	35	28.3
PITTSYLVANIA	24	115.4					14	15.6	56	117.9
DANVILLE	70	243.1					2	3.7	21	61.8
WEST PIEDMONT	50	151.1					3	0.9	64	30.5
FRANKLIN	9	115.4					16	18.8	46	87.1
HENRY	19	123.4					24	30.3	53	135.5
PATRICK	2	117.6					12	38.7	16	98.2
MARTINSVILLE	20	243.9					12	84.5	11	152.8
SOUTHSIDE DISTRICT	97	172.6					1	0.7	25	28.9
BRUNSWICK	26	107.4					1	5.8	4	34.5
HALIFAX	37	205.6					9	23.0	19	89.6
MECKLENBURG	34	242.9					12	33.6	17	103.0
PIEDMONT DISTRICT	65	137.7			1	45.5	4	2.1	30	25.9
AMELIA	6	125.0					2	6.9	6	36.1
BUCKINGHAM	15	220.6					1	3.4	2	9.2
CHARLOTTE	5	87.7					1	5.1	1	5.1
CUMBERLAND	7	159.1					6	65.9	4	97.6
LUNENBURG	7	175.0					3	18.6	3	44.1
NOTTOWAY	18	214.3			1	333.3			6	38.2
PRINCE EDWARD	7	53.4							6	35.5
CHESTERFIELD DISTRICT	87	55.8			3	28.8	6	0.7	82	14.2
CHESTERFIELD	71	46.8			3	31.9	6	0.7	62	12.3
POWHATAN	3	96.8					9	20.7	16	74.4
COLONIAL HEIGHTS	13	1,181.8					11	37.0	27	184.9
HANOVER DISTRICT	29	120.8					2	0.5	30	12.3
CHARLES CITY	3	60.0							4	160.0
GOOCHLAND	4	121.2					2	0.6	6	25.1
HANOVER	19	152.0							19	10.0
NEW KENT	3	93.8							5	18.6
HENRICO DISTRICT	98	112.6	1	66.7	5	44.2	4	0.7	59	17.7
RICHMOND CITY DISTRICT	495	246.5	1	166.7	6	44.4	4	4.1	46	96.6
RAPPAHANNOCK DISTRICT	113	159.8			4	48.8	2	0.2	105	20.9
CAROLINE	18	176.5			1	500.0			7	23.6
KING GEORGE	5	104.2							17	59.9
SPOTSYLVANIA	26	122.1					1	0.3	30	14.1
STAFFORD	38	143.9			2	62.5	1	0.3	31	14.3
FREDERICKSBURG	26	325.0			1	38.5			20	135.1
THREE RIVERS DISTRICT	70	165.9	1	100.0	1	83.3			37	18.1
LANCASTER	10	212.8							3	23.6
NORTHUMBERLAND	11	229.2							3	25.0
RICHMOND	4	114.3							2	21.1
WESTMORELAND	16	205.1							6	27.1
ESSEX	7	145.8	1	1,000.0					4	32.8
GOULCESTER	3	50.8							10	12.9
KING AND QUEEN	2	62.5							3	43.5
KING WILLIAM	11	250.0							2	9.1
MATHEWS	4	363.6							2	14.2
MIDDLESEX	2	100.0			1	*			2	12.8
CRATER DISTRICT	209	196.6					2	0.9	50	37.3
DINWIDDIE	13	151.2					1	1.8	10	29.2
GREENSVILLE	3	50.8					2	32.8	5	125.0
PRINCE GEORGE	18	62.9					1	1.3	9	19.6
SURRY	3	60.0							1	14.5
SUSSEX	13	194.0							3	42.9
EMPORIA	14	325.6							3	65.2
HOPEWELL	38	308.9							13	55.1
PETERSBURG	107	306.6							9	163.6
CHESAPEAKE DISTRICT	168	181.6			5	100.0	2	0.4	64	19.2
NORFOLK DISTRICT	391	166.8	4	105.3	6	61.2	2	0.7	49	31.1
PORTSMOUTH DISTRICT	176	235.0			1	66.7	1	0.8	16	24.1
VIRGINIA BEACH DISTRICT	282	214.8			22	69.8	9	0.8	141	20.5
WESTERN TIDEWATER	112	153.6			1	100.0	2	0.8	24	15.1
ISLE OF WIGHT	14	137.3							10	20.4
SOUTHAMPTON	9	92.8							1	5.8
FRANKLIN CITY	22	328.4								5
SUFFOLK	67	144.7			1	142.9	2	1.4	13	15.3
HAMPTON DISTRICT	148	72.8			3	61.2	1	0.5	25	20.2
PENINSULA DISTRICT	266	198.5			10	50.8	3	0.4	54	12.5
JAMES CITY CO	12	125.0			1	142.9			1	1.1
YORK	8	70.2							5	3.8
NEWPORT NEWS	242	230.0			9	138.5	3	1.0	36	20.2
POQUOSON									3	10.7
WILLIAMSBURG	4	51.3							9	180.0
EASTERN SHORE	45	189.1							16	16.2
ACCOMACK	35	221.5							31	137.2
NORTHAMPTON	10	125.0							7	107.7

* Rate cannot be calculated.

Table 11

Teenage Pregnancies by Race by Health District with Rates per 1,000 Female Population 10-19, Virginia, 2003

	Ages 10-14		Ages 15-17		Ages 18-19		Ages 10-14		Ages 15-17		Ages 18-19		
	Total	Minority	Total	Minority	Total	Minority	White	Hispanic	White	Hispanic	White	Hispanic	
State of Virginia	182	2.0	2,182	43.4	4,506	136.0	22	1.7	318	46.3	651	146.4	
LENOWISCO DISTRICT			2	35.7	3	58.8							
LEE													
SCOTT			1	125.0									
WISE					3	81.1							
NORTON			1	166.7									
CUMBERLAND PLATEAU	1	7.8			1	19.6	1	55.6					
BUCHANAN													
DICKENSON													
RUSSELL			1	45.5					1	100.0			
TAZEWELL						1	38.5						
MOUNT ROGERS DISTRICT			4	21.6	15	132.7			2	35.7	5	200.0	
BLAND													
CARROLL					2	95.2	3	1000.0					
GRAYSON					2	111.1			2	133.3	3	1,500.0	
SMYTH							1	33.3					
WASHINGTON							2	76.9					
WYTHE													
BRISTOL							4	222.2					
GALAX							5	357.1				2	400.0
NEW RIVER DISTRICT	1	3.0	7	36.8	21	37.2						3	44.1
FLOYD													
GILES												3	61.2
MONTGOMERY			1	6.1	3	32.6	11	30.6					
PULASKI					3	53.6	1	31.3					
RADFORD					1	52.6	9	55.2					
ALLEGHANY DISTRICT	4	8.3	18	62.5	24	131.1						2	60.6
ALLEGHANY													
BOTETOURT					2	54.1	2	153.8					
CRAIG												2	100.0
ROANOKE			4	16.3	15	97.4	16	148.1					
COVINGTON							1	111.1					
SALEM					1	17.5	5	125.0					
ROANOKE CITY	2	1.5	50	71.0	69	192.7	1	23.3	3	166.7	4	500.0	
CENTRAL SHENANDOAH	3	3.6	33	63.3	68	90.2	2	7.1	20	146.0	28	184.2	
AUGUSTA			1	8.8	1	14.7	8	205.1					
BATH													
HIGHLAND							1	66.7					
ROCKBRIDGE					9	113.9	10	172.4					
ROCKINGHAM					1	125.0			7	205.9	8	307.7	
BUENA VISTA													
HARRISONBURG			2	8.3	16	124.0	30	74.1	2	17.9	13	216.7	
LEXINGTON												18	230.8
STAUNTON					3	25.6	11	78.0				1	76.9
WAYNESBORO					3	40.5	8	205.1				1	100.0
LORD FAIRFAX DISTRICT	2	3.1	19	61.3	34	164.3	1	4.9	9	93.8	18	240.0	
CLARKE						1	90.9						
FREDERICK					6	68.2	10	192.3			5	200.0	
PAGE					2	66.7	3	300.0			1	125.0	
SHENANDOAH			1	11.2	1	27.8	10	434.8	1	18.5	1	50.0	
WARREN					2	33.9	2	54.1			10	714.3	
WINCHESTER			1	5.7	8	106.7	8	108.1			3	142.9	
ALEXANDRIA DISTRICT	3	2.2	36	58.0	100	280.9	2	4.0	11	49.8	36	222.2	
ARLINGTON DISTRICT	4	2.3	30	31.2	72	123.1	1	1.0	20	35.6	61	186.0	
FAIRFAX DISTRICT	11	0.8	173	22.2	325	75.6	10	2.3	116	46.8	186	134.1	
FAIRFAX	9	0.7			166	21.8	307	73.1	9	2.1	112	46.6	
FAIRFAX CITY	2	9.3			4	25.2	9	111.1	1	12.0	2	35.1	
FALLS CHURCH					3	81.1	9	409.1			2	105.3	
LOUDOUN						18	17.9	49	91.9		7	24.6	
PRINCE WILLIAM DISTRICT	3	0.5	113	31.5	234	129.9	1	0.5	42	41.1	88	161.8	
PRINCE WILLIAM			2	0.3	83	26.0	176	109.2			62	136.0	
MANASSAS			1	1.8	29	100.0	55	374.1	1	3.8	16	152.4	
MANASSAS PARK					1	10.2	3	69.8			1	20.8	
RAPPAHANNOCK/RAPIDAN					19	38.7	48	179.1			5	73.5	
CULPEPER					8	48.8	16	175.8			3	214.3	
FAUQUIER					5	31.4	19	202.1			3	83.3	
MADISON					1	21.3	3	90.9			3	130.4	
ORANGE					5	45.9	9	204.5			1	250.0	
RAPPAHANNOCK						1	166.7					1	333.3
THOMAS JEFFERSON					37	44.0	62	62.6			5	58.8	
ALBEMARLE					9	31.7	12	19.7			3	40.0	
FLUVIANNA					3	29.7	4	83.3			1	142.9	
GREENE					2	50.0	2	105.3			1	333.3	
LOUISA					4	27.2	8	111.1			1	1,000.0	
NELSON					1	21.7	6	214.3			4	363.6	
CHARLOTTESVILLE					18	80.7	30	139.5			2	333.3	
CENTRAL VIRGINIA	8	4.0	84	71.0	132	150.2			2	47.6	3	35.3	
AMHERST			1	7.4	9	40.9	16	114.3			1	71.4	
APPOMATTOX					4	50.6	11	229.2			1	*	
BEDFORD					5	42.0	12	166.7			1	200.0	
CAMPBELL			1	2.7	14	63.3	10	104.2					

* Rate cannot be calculated.

Table 11

Teenage Pregnancies by Race by Health District with Rates per 1,000 Female Population 10-19, Virginia, 2003

	Ages 10-14		Ages 15-17		Ages 18-19		Ages 10-14		Ages 15-17		Ages 18-19	
	Total	Minority	Total	Minority	Total	Minority	White	Hispanic	White	Hispanic	White	Hispanic
State of Virginia	182	2.0	2,182	43.4	4,506	136.0	22	1.7	318	46.3	651	146.4
CENTRAL VIRGINIA (continued)	8	4.0	84	71.0	132	150.2			2	47.6	3	35.3
BEDFORD CITY			2	69.0	4	222.2					1	1,000.0
LYNCHBURG	6	6.1	50	97.1	79	156.4						
PITTSYLVANIA/DANVILLE	5	3.0	49	53.4	98	191.0			4	153.8	4	363.6
PITTSYLVANIA			17	50.7	25	115.2			2	200.0	1	142.9
DANVILLE	5	4.7	32	55.0	73	246.6			2	125.0	3	750.0
WEST PIEDMONT	2	1.8	39	52.1	55	141.0			6	146.3	5	106.4
FRANKLIN			6	43.5	12	123.7			1	142.9	3	272.7
HENRY	1	1.8	22	57.0	21	116.0			5	217.4	2	87.0
PATRICK					2	83.3						
MARTINSVILLE	1	3.3	11	57.9	20	227.3						
SOUTHSIDE DISTRICT	3	2.1	37	46.1	98	168.1					1	71.4
BRUNSWICK	1	2.9	7	34.0	26	106.1						
HALIFAX	1	1.7	16	51.9	37	195.8						
MECKLENBURG	1	1.9	14	48.6	35	234.9					1	250.0
PIEDMONT DISTRICT	4	2.7	31	38.8	67	129.6					1	55.6
AMELIA			3	46.9	7	142.9					1	
BUCKINGHAM			3	23.6	15	208.3						
CHARLOTTE			2	20.8	5	83.3						
CUMBERLAND			3	36.1	7	155.6						
LUNENBURG	3	15.9	8	67.8	7	166.7						
NOTTOWAY			4	28.0	19	213.5						
PRINCE EDWARD	1	3.1	8	47.3	7	43.8						
CHESTERFIELD DISTRICT	4	1.1	54	24.8	110	61.6			5	26.6	20	194.2
CHESTERFIELD	4	1.2	48	23.1	92	53.3			5	28.4	18	187.5
POWHATAN			1	20.4	3	85.7					2	400.0
COLONIAL HEIGHTS			5	92.6	15	600.0					3	157.9
HANOVER DISTRICT			17	31.1	32	114.3						
CHARLES CITY			3	30.3	3	53.6					2	1,000.0
GOOCHLAND			2	22.5	6	171.4					1	71.4
HANOVER			10	34.2	20	132.5						
NEW KENT			2	30.3	3	78.9						
HENRICO DISTRICT	6	1.6	63	31.1	116	109.4			7	66.7	12	193.5
RICHMOND CITY DISTRICT	23	4.6	274	99.5	538	241.9	1	20.8	10	333.3	36	480.0
RAPPAHANNOCK DISTRICT	2	0.7	41	23.9	121	125.8			4	16.5	4	26.1
CAROLINE			3	16.2	19	177.6			1	250.0		
KING GEORGE	1	6.5	2	20.0	5	90.9			2	500.0		
SPOTSYLVANIA	1	1.0	15	26.5	27	91.5					1	17.5
STAFFORD			14	18.5	41	109.3			1	7.6	1	14.3
FREDERICKSBURG			7	67.3	29	223.1			2	90.9		
THREE RIVERS DISTRICT	2	1.5	28	32.7	72	152.9						
LANCASTER			4	51.9	10	200.0						
NORTHUMBERLAND	1	8.2	7	74.5	11	229.2						
RICHMOND			2	30.3	4	105.3						
WESTMORELAND	1	3.9	4	25.2	16	186.0						
ESSEX			5	43.9	8	163.3						
GLOUCESTER			1	7.8	3	35.7						
KING AND QUEEN			1	19.6	2	57.1						
KING WILLIAM			3	30.6	11	239.1						
MATHEWS			1	20.8	4	307.7						
MIDDLESEX			1	20.8	3	136.4						
CRATER DISTRICT	8	2.5	113	60.7	211	181.3			5	94.3	2	29.4
DINWIDDIE			4	20.3	14	150.5					1	142.9
GREENSVILLE			5	37.9	3	50.0			1			
PRINCE GEORGE			10	33.0	18	49.9			2	87.0		
SURRY	1	6.5	1	9.4	3	58.8						
SUSSEX			4	30.8	13	188.4						
EMPORIA			5	57.5	14	291.7						
HOPEWELL	2	4.4	22	93.6	38	290.1			1	83.3		
PETERSBURG	5	4.4	62	92.1	108	307.7			1	166.7	1	1,000.0
CHESAPEAKE DISTRICT	10	3.0	84	42.9	178	170.3			1	9.7	5	83.3
NORFOLK DISTRICT	24	4.7	172	62.0	417	158.9			4	50.6	16	111.1
PORTSMOUTH DISTRICT	9	3.8	88	63.5	177	225.8			1	55.6		
VIRGINIA BEACH DISTRICT	15	2.4	139	39.9	339	182.5	1	1.3	11	29.6	35	172.4
WESTERN TIDEWATER	7	3.0	80	58.9	113	148.5						
ISLE OF WIGHT			10	52.1	14	126.1						
SOUTHAMPTON			7	43.8	9	90.9						
FRANKLIN CITY	1	4.4	8	58.8	22	318.8						
SUFFOLK	6	3.9	55	63.1	68	141.1						
HAMPTON DISTRICT	8	2.5	79	43.0	157	73.3					6	136.4
PENINSULA DISTRICT	8	1.5	116	39.2	294	172.4	1	2.8	5	23.6	18	126.8
JAMES CITY CO			8	35.2	13	111.1						
YORK			5	12.8	8	46.0						
NEWPORT NEWS	8	1.9	100	43.7	267	220.7	1	4.3	5	39.1	16	210.5
POQUOSON					1	250.0					1	500.0
WILLIAMSBURG			3	85.7	5	25.0					1	27.8
EASTERN SHORE			35	68.2	56	205.9			13	270.8	11	366.7
ACCOMACK			27	76.9	43	232.4			9	272.7	8	333.3
NORTHAMPTON			8	49.4	13	149.4			4	266.7	3	500.0

* Rate cannot be calculated.

Table 12
Teenage Pregnancies by Ethnicity and Age by Health District with Rates per 1,000 Female Population, Virginia, 2003

	Ages 10-14				Ages 15-17				Ages 18-19				
	Hispanic	Rate	NonHispanic	Rate	Hispanic	Rate	NonHispanic	Rate	Hispanic	Rate	NonHispanic	Rate	
State of Virginia	28	1.9	256	1.1	408	52.1	3,609	25.8	866	168.2	8,498	92.8	
LENOWISCO DISTRICT			3	1.1			36	21.3			102	100.5	
LEE				2	2.6		11	22.3			23	101.8	
SCOTT				1	1.6		7	16.6			19	88.4	
WISE							15	21.3			55	102.0	
NORTON							3	41.1			5	142.9	
CUMBERLAND PLATEAU	1	55.6	3	0.9			37	17.0			112	94.1	
BUCHANAN				2	2.6		10	19.9			31	122.5	
DICKENSON							4	12.9			19	110.5	
RUSSELL	1	100.0					16	29.3			27	95.7	
TAZEWELL				1	0.8		7	8.6			35	72.5	
MOUNT ROGERS DISTRICT			1	0.2	2	30.8	63	18.9	7	212.1	196	104.9	
BLAND							1	8.7			3	51.7	
CARROLL					2	133.3	6	12.7	3	1,500.0	29	119.8	
GRAYSON				1	0.9		5	16.7			13	88.4	
SMYTH							22	36.3			54	177.0	
WASHINGTON							14	14.8			41	70.9	
WYTHE							11	21.2	1	250.0	28	101.8	
BRISTOL							2	7.2	1	250.0	19	91.8	
GALAX							2	22.7	2	285.7	9	160.7	
NEW RIVER DISTRICT			5	1.2	1	32.3	57	23.3	5	64.1	165	34.8	
FLOYD							4	14.8	1	500.0	11	90.9	
GILES			1	2.0			7	22.4			19	123.4	
MONTGOMERY			3	1.6	1	47.6	26	23.1	3	54.5	71	24.2	
PULASKI			1	1.0			16	27.0			32	103.2	
RADFORD							4	26.3	1	55.6	32	26.1	
ALLEGHANY DISTRICT			7	1.3			83	24.4	2	57.1	187	83.0	
ALLEGHANY							5	15.4			12	76.9	
BOTETOURT							12	17.7			20	64.5	
CRAIG							2	20.0			5	113.6	
ROANOKE			7	2.4			49	27.9	2	100.0	94	83.3	
COVINGTON							2	23.8			8	142.9	
SALEM							13	28.0			48	86.2	
ROANOKE CITY DISTRICT	1	18.5	5	1.7	4	133.3	80	50.3	7	466.7	167	211.9	
CENTRAL SHENANDOAH	2	6.6	8	1.0	22	145.7	102	21.4	33	202.5	291	49.4	
AUGUSTA			2	0.9	1	50.0	26	18.6	1	83.3	66	95.7	
BATH							1	9.7			2	47.6	
HIGHLAND							4	9.8			22	96.5	
ROCKBRIDGE							20	14.1			65	71.7	
ROCKINGHAM			4	1.7	7	194.4	5	49.5			9	66.2	
BUENA VISTA							15	41.1	22	261.9	48	16.7	
HARRISONBURG	2	16.8			13	197.0	2	26.3			7	20.8	
LEXINGTON							14	31.3	1	62.5	39	81.4	
STAUNTON			2	3.0	1	100.0	15	36.7	1	100.0	33	201.2	
WAYNESBORO							10	454.5			29	79.7	
LORD FAIRFAX DISTRICT	2	9.4	2	0.3	14	142.9	77	19.9	28	359.0	216	103.1	
CLARKE							2	7.4			8	60.6	
FREDERICK					7	269.2	26	19.5	4	190.5	60	92.9	
PAGE			1	1.3			12	26.3	2	250.0	31	144.2	
SHENANDOAH	1	17.2			2	100.0	6	8.7	11	733.3	44	127.5	
WARREN							18	24.0	1		44	112.0	
WINCHESTER	1	24.4	1	1.5	5	238.1	13	34.9	10	454.5	29	79.7	
ALEXANDRIA DISTRICT	4	7.3	2	1.2	22	91.7	41	49.9	60	355.0	120	266.1	
ARLINGTON DISTRICT	1	0.9	5	2.0	20	34.1	21	15.0	61	175.8	40	45.5	
FAIRFAX DISTRICT	11	2.4	10	0.3	121	45.8	148	8.2	194	132.4	401	41.0	
FAIRFAX	10	2.2	8	0.3	117	45.8	136	7.8	184	129.6	349	36.7	
FAIRFAX CITY	1	10.8	1	2.1	2	30.8	4	13.2	5	147.1	15	90.4	
FALLS CHURCH			1	3.2	2	95.2	8	44.9	5	454.5	37	397.8	
LOUDOUN			1	0.1	7	22.2	33	8.3	23	125.0	90	49.4	
PRINCE WILLIAM DISTRICT	2	0.9	4	0.3	58	49.7	149	20.1	126	205.2	356	98.8	
PRINCE WILLIAM	1	0.5	4	0.3	38	37.9	115	17.6	98	190.7	274	85.6	
MANASSAS	1	3.6			19	171.2	27	37.9	24	333.3	72	229.3	
MANASSAS PARK					1	19.2	7	41.4	4	142.9	10	112.4	
RAPPAHANNOCK/RAPIDAN			1	0.2	9	121.6	72	22.4	12	235.3	136	88.9	
CULPEPER					3	150.0	28	35.0	6	352.9	35	91.1	
FAUQUIER			1	0.4	4	105.3	22	15.8	5	192.3	48	71.1	
MADISON							4	13.9			14	87.5	
ORANGE					2	400.0	16	28.2	1	333.3	36	142.9	
RAPPAHANNOCK							2	12.4			3	50.8	
THOMAS JEFFERSON			4	0.6	7	75.3	94	24.1	14	127.3	197	53.7	
ALBEMARLE			1	0.3	4	59.7	21	12.0	4	46.5	46	18.5	
FLUVANNA					1	125.0	9	21.2			19	95.0	
GREENE			1	1.6			11	30.0	1	333.3	24	158.9	
LOUISA			2	2.1			21	35.5			32	110.3	
NELSON							6	19.7	2	1,000.0	21	153.3	
CHARLOTTESVILLE					2	285.7	26	55.7	7	583.3	55	135.5	
CENTRAL VIRGINIA			10	1.3	3	57.7	152	32.9	3	30.0	296	75.1	
AMHERST				1	1.0	1	125.0	17	24.2	1	62.5	36	56.7
APPOMATTOX				1	2.2			8	27.8	1	500.0	21	142.9
BEDFORD			1	0.5			25	18.7			55	86.5	
CAMPBELL			1	0.6	2	333.3	29	27.5			55	108.3	

* Rate cannot be calculated.

Table 12

Teenage Pregnancies by Ethnicity and Age by Health District with Rates per 1,000 Female Population, Virginia, 2003

	Ages 10-14				Ages 15-17				Ages 18-19			
	Hispanic	Rate	NonHispanic	Rate	Hispanic	Rate	NonHispanic	Rate	Hispanic	Rate	NonHispanic	Rate
State of Virginia	28	1.9	256	1.1	408	52.1	3,609	25.8	866	168.2	8,498	92.8
CENTRAL VIRGINIA (continued)			10	1.3	3	57.7	152	32.9	3	30.0	296	75.1
BEDFORD CITY							7	76.9	1	1,000.0	9	180.0
LYNCHBURG			6	3.0			66	57.3			120	61.1
PITTSYLVANIA/DANVILLE			7	2.0	6	193.5	76	36.2	6	428.6	178	144.5
PITTSYLVANIA					3	214.3	27	22.3	2	250.0	79	116.7
DANVILLE			7	4.5	3	176.5	49	55.1	4	666.7	99	178.4
WEST PIEDMONT			5	1.1	8	166.7	91	33.0	8	153.8	171	118.3
FRANKLIN					1	90.9	20	20.6	3	250.0	52	86.4
HENRY			3	1.7	6	250.0	36	31.8	4	160.0	70	133.6
PATRICK			1	1.8			12	36.0			18	104.0
MARTINSVILLE			1	2.1	1	166.7	23	71.9	1	125.0	31	212.3
SOUTHSIDE DISTRICT			4	1.5	1	55.6	62	38.0	3	166.7	135	136.4
BRUNSWICK			2	4.0			11	34.2	1	500.0	30	98.7
HALIFAX			1	0.8			25	36.2			56	147.0
MECKLENBURG			1	1.0	1	83.3	26	41.9	2	400.0	49	160.7
PIEDMONT DISTRICT			8	2.4	2	80.0	62	32.3	4	166.7	121	67.7
AMELIA			2	5.0			10	43.5	1	*	14	101.4
BUCKINGHAM			1	1.8			5	14.7			21	125.0
CHARLOTTE					1	250.0	3	10.5			13	89.7
CUMBERLAND			1	2.9			9	52.6			11	132.5
LUNENBURG			3	7.2			11	39.9	3	1,500.0	10	94.3
NOTTOWAY					1	111.1	10	35.2			31	182.4
PRINCE EDWARD			1	1.7			14	42.2			21	21.5
CHESTERFIELD DISTRICT			11	0.9	14	63.6	125	16.5	27	186.2	285	64.7
CHESTERFIELD			11	1.0	14	67.6	99	14.7	23	167.9	227	56.8
POWHATAN							10	21.1	1	500.0	19	77.2
COLONIAL HEIGHTS							16	47.6	3	500.0	39	243.8
HANOVER DISTRICT			2	0.4			48	16.5	3	142.9	91	57.6
CHARLES CITY							3	21.3			7	86.4
GOOCHLAND							8	24.7			9	66.2
HANOVER			2	0.6			29	13.7	1	62.5	63	52.2
NEW KENT							8	24.8			12	76.9
HENRICO DISTRICT			10	1.1	7	55.1	109	21.3	14	186.7	201	79.4
RICHMOND CITY DISTRICT	2	17.2	25	4.3	12	210.5	303	96.4	44	415.1	638	181.5
RAPPAHANNOCK DISTRICT			4	0.4	10	36.2	136	21.8	27	159.8	363	92.4
CAROLINE					1	111.1	8	17.1			36	154.5
KING GEORGE			1	1.5	2	400.0	15	40.0	1	333.3	27	126.8
SPOTSYLVANIA			2	0.5	5	47.2	43	17.2	7	116.7	115	98.7
STAFFORD			1	0.2	1	7.0	43	16.2	7	90.9	117	88.4
FREDERICKSBURG					1	71.4	27	120.5	12	461.5	68	68.3
THREE RIVERS DISTRICT			2	0.5	1	21.3	65	23.1			154	110.6
LANCASTER							7	34.7			13	116.1
NORTHUMBERLAND			1	3.0			10	46.9			16	149.5
RICHMOND							4	26.8			6	68.2
WESTMORELAND			1	1.8	1	76.9	10	28.2			24	134.8
ESSEX							9	38.1			20	210.5
GLOUCESTER							11	12.7			30	70.1
KING AND QUEEN							4	33.9			7	85.4
KING WILLIAM							5	16.0			16	117.6
MATHEWS							2	12.4			6	74.1
MIDDLESEX							3	14.9			16	186.0
CRATER DISTRICT			10	1.9	6	83.3	153	49.7	5	53.2	297	166.0
DINWIDDIE			1	1.1			14	26.5	1	142.9	27	112.5
GREENSVILLE					1	1,000.0	5	26.0			8	81.6
PRINCE GEORGE			1	0.8	2	55.6	15	21.3	1	15.2	39	62.8
SURRY			1	3.8	1	*	2	11.4			6	75.0
SUSSEX							7	35.7			20	206.2
EMPORIA							8	65.0			15	254.2
HOPEWELL			2	2.5	1	76.9	33	74.0	2	250.0	57	247.8
PETERSBURG			5	4.2	1	111.1	69	96.8	1	500.0	125	343.4
CHESAPEAKE DISTRICT			12	1.4	1	7.8	147	29.0	6	84.5	299	118.7
NORFOLK DISTRICT			26	3.4	6	44.8	212	51.2	26	118.7	580	152.4
PORTSMOUTH DISTRICT			10	2.8	3	111.1	104	51.9	2	105.3	236	207.7
VIRGINIA BEACH DISTRICT	1	1.1	22	1.4	18	36.8	260	27.3	56	207.4	712	148.9
WESTERN TIDEWATER			9	1.9			104	36.2	3	103.4	180	123.5
ISLE OF WIGHT							20	30.0	1	200.0	40	114.6
SOUTHAMPTON			1	3.2			8	24.2			14	76.9
FRANKLIN CITY			8	2.8			8	38.6			27	270.0
SUFFOLK							68	40.7	2	100.0	99	119.9
HAMPTON DISTRICT			9	1.9			104	35.5	11	104.8	222	83.1
PENINSULA DISTRICT			1	1.9	9	0.8	164	24.2	34	192.1	492	105.9
JAMES CITY CO							9	8.5	1	90.9	27	49.9
YORK			1	2.7	9	1.3	11	6.9			37	47.6
NEWPORT NEWS					9	47.4	128	34.1	31	287.0	400	193.8
POQUOSON							3	10.5	1	500.0	8	55.6
WILLIAMSBURG							13	152.9	1	27.8	20	17.9
EASTERN SHORE					13	232.1	39	38.8	12	324.3	71	143.1
ACCOMACK					9	230.8	32	43.2	9	321.4	57	158.8
NORTHAMPTON					4	235.3	7	26.3	3	333.3	14	102.2

* Rate cannot be calculated.

Table 13
Resident Infant Deaths By Race and Ethnicity By Health District, Virginia, 2003

	Infant Deaths			Rate per 1,000 Live Births			Infant Deaths Hispanic (any race)	Rate	Infant Deaths White	Rate
	Black	AEA	API	Black	AEA	API				
State of Virginia	303	4	24	13.9	24.2	3.8	65	6.3	428	6.1
LENOWISCO DISTRICT	1			100.0					10	10.2
LEE COUNTY									3	12.0
SCOTT COUNTY	1			1,000.0					1	4.7
WISE COUNTY									6	12.5
NORTON CITY										
CUMBERLAND PLATEAU	1			90.9					3	2.5
BUCHANAN COUNTY									1	4.2
DICKENSON COUNTY									1	5.6
RUSSELL COUNTY										
TAZEWELL COUNTY	1			111.1					1	2.1
MOUNT ROGERS DISTRICT	1			19.2					8	4.3
BLAND COUNTY										
CARROLL COUNTY									1	3.5
GRAYSON COUNTY									3	20.3
SMYTH COUNTY	1			90.9					1	3.0
WASHINGTON COUNTY									1	2.0
WYTHE COUNTY									2	13.8
BRISTOL CITY										
GALAX CITY										
NEW RIVER DISTRICT	1			18.5					11	7.4
FLOYD COUNTY									1	7.1
GILES COUNTY										
MONTGOMERY COUNTY	1			47.6					4	5.4
PULASKI COUNTY									6	19.0
RADFORD CITY										
ALLEGHANY DISTRICT									14	8.8
ALLEGHANY COUNTY									5	31.1
BOTETOURT COUNTY									2	6.7
CRAIG COUNTY										
ROANOKE COUNTY									4	5.1
COVINGTON CITY										
SALEM CITY									3	13.0
ROANOKE CITY DISTRICT	9			23.3			3	65.2	15	16.7
CENTRAL SHENANDOAH							3	9.3	19	6.7
AUGUSTA COUNTY									2	3.0
BATH COUNTY										
HIGHLAND COUNTY									1	4.3
ROCKBRIDGE COUNTY									7	8.7
ROCKINGHAM COUNTY									1	18.2
BUENA VISTA CITY									3	6.2
HARRISONBURG CITY										
LEXINGTON CITY									2	7.9
STAUNTON CITY									3	11.9
WAYNESBORO CITY										
LORD FAIRFAX DISTRICT	1			9.6					16	6.8
CLARKE COUNTY										
FREDERICK COUNTY										
PAGE COUNTY									5	6.4
SHENANDOAH COUNTY	1			100.0					4	15.2
WARREN COUNTY									4	9.1
WINCHESTER CITY									2	4.5
									1	3.3
ALEXANDRIA DISTRICT	5	2	1	9.0	5.7	4	7.3		9	7.2
ARLINGTON DISTRICT	2		1	8.4	3.3	1	1.3		8	3.9
FAIRFAX DISTRICT	7	1	16	5.1	62.5	5.5	19	6.0	54	5.2
FAIRFAX COUNTY	6	1	16	4.5	62.5	5.6	19	6.2	53	5.2
FAIRFAX CITY									1	4.6
FALLS CHURCH CITY	1			200.0						
LOUDOUN DISTRICT	3		1	12.4	1.6	4	8.5		16	4.5
PRINCE WILLIAM DISTRICT	20		1	17.4	2.1	8	4.5		23	4.8
PRINCE WILLIAM COUNTY	20		1	18.7	2.4	6	4.3		19	4.7
MANASSAS CITY									4	6.9
MANASSAS PARK CITY										
RAPPAHANNOCK/RAPIDAN	1			5.1			2	17.7	8	5.5
CULPEPER COUNTY									1	2.5
FAUQUIER COUNTY	1			17.5			2	33.9	4	6.3
MADISON COUNTY										
ORANGE COUNTY									3	12.2
RAPPAHANNOCK COUNTY										
THOMAS JEFFERSON	5			14.0			3	20.7	12	5.8
ALBEMARLE COUNTY	1			10.2					5	6.0
FLUVANNA COUNTY									1	3.8
GREENE COUNTY										
LOUISA COUNTY	1			20.0					1	4.1
NELSON COUNTY									1	7.9
CHARLOTTESVILLE CITY	3			24.0			2	37.0	4	11.3
CENTRAL VIRGINIA	8			13.7			3	115.4	11	5.6
AMHERST COUNTY									3	12.4
APPOMATTOX COUNTY									1	8.4
BEDFORD COUNTY									2	3.3
CAMPBELL COUNTY	4			48.8					1	2.0

Table 13
Resident Infant Deaths By Race and Ethnicity By Health District, Virginia, 2003

	Infant Deaths			Rate per 1,000 Live Births			Infant Deaths Hispanic (any race)	Rate	Infant Deaths White	Rate
	Black	AEA	API	Black	AEA	API				
State of Virginia	303	4	24	13.9	24.2	3.8	65	6.3	428	6.1
CENTRAL VIRGINIA (continued)	8			13.7			3	115.4	11	5.6
BEDFORD CITY	2			166.7					1	23.3
LYNCHBURG CITY	2			5.5			3	375.0	3	6.6
PITTSYLVANIA/DANVILLE	7			14.4			1	16.9	6	8.1
PITTSYLVANIA COUNTY	2			13.1					4	7.9
DANVILLE CITY	5			15.0			1	28.6	2	8.7
WEST PIEDMONT	4			14.8					8	7.1
FRANKLIN COUNTY									3	6.6
HENRY COUNTY	2			14.6					5	11.2
PATRICK COUNTY	1			90.9						
MARTINSVILLE CITY	1			12.7						
SOUTHSIDE DISTRICT	12			27.0			1	50.0	2	3.8
BRUNSWICK COUNTY	3			30.3					1	14.5
HALIFAX COUNTY	4			22.0						
MECKLENBURG COUNTY	5			30.5			1	83.3	1	4.7
PIEDMONT DISTRICT	8			20.7					7	11.5
AMELIA COUNTY										
BUCKINGHAM COUNTY	1			21.3					4	38.1
CHARLOTTE COUNTY										
CUMBERLAND COUNTY									1	16.7
LUNENBURG COUNTY	3			45.5					2	28.6
NOTTOWAY COUNTY	2			28.6						
PRINCE EDWARD COUNTY	2			24.1						
CHESTERFIELD DISTRICT	11			15.4			1	3.3	18	5.9
CHESTERFIELD COUNTY	10			15.3			1	3.4	14	5.2
POWHATAN COUNTY									3	12.2
COLONIAL HEIGHTS CITY	1			23.3					1	6.8
HANOVER DISTRICT	2			13.1					8	6.4
CHARLES CITY COUNTY										
GOOCHLAND COUNTY									2	13.6
HANOVER COUNTY	1			12.3					3	3.1
NEW KENT COUNTY	1			66.7					3	24.2
HENRICO DISTRICT	12	1	1	11.5	166.7	3.4			7	3.0
RICHMOND CITY DISTRICT	34			18.2			5	18.6	9	8.1
RAPPAHANNOCK DISTRICT	7	2		10.5		17.5	2	7.0	23	7.3
CAROLINE COUNTY									1	4.6
KING GEORGE COUNTY										
SPOTSYLVANIA COUNTY	3	2		14.6		58.8	1	10.2	10	7.8
STAFFORD COUNTY	1			4.1					7	5.9
FREDERICKSBURG CITY	3			33.7			1	14.5	5	22.5
THREE RIVERS DISTRICT	4			11.3					5	5.2
LANCASTER COUNTY	1			20.8						
NORTHUMBERLAND COUNTY	1			28.6					1	17.5
RICHMOND COUNTY										
WESTMORELAND COUNTY	2			27.8					1	10.9
ESSEX COUNTY									2	5.7
GOULCESTER COUNTY										
KING AND QUEEN COUNTY										
KING WILLIAM COUNTY										
MATHEWS COUNTY									1	16.9
MIDDLESEX COUNTY										
CRATER DISTRICT	17			16.8					1	1.3
DINWIDDIE COUNTY										
GREENSVILLE COUNTY	1			14.9						
PRINCE GEORGE COUNTY	1			7.9						
SURRY COUNTY	1			27.8					1	29.4
SUSSEX COUNTY	1			16.1						
EMPORIA CITY	1			22.2						
HOPEWELL CITY	4			22.7						
PETERSBURG CITY	8			18.8						
CHESAPEAKE DISTRICT	10			10.8					20	11.0
NORFOLK DISTRICT	33			16.6			3	12.7	19	11.5
PORTSMOUTH DISTRICT	20			22.8					2	3.0
VIRGINIA BEACH DISTRICT	17	1		12.1	2.5	1	2.4		25	5.8
WESTERN TIDWATER	11			15.0					8	8.5
ISLE OF WIGHT COUNTY	1			11.8					1	4.3
SOUTHAMPTON COUNTY										
FRANKLIN CITY	1			11.6					1	18.2
SUFFOLK CITY	9			18.1					6	10.8
HAMPTON DISTRICT	11			11.6					7	9.2
PENINSULA DISTRICT	15			8.8			1	3.7	15	5.9
JAMES CITY COUNTY	1			11.6					4	9.6
YORK COUNTY									2	4.6
NEWPORT NEWS CITY	14			9.4			1	4.8	7	4.7
POQUOSON CITY										
WILLIAMSBURG CITY									2	14.9
EASTERN SHORE	3			13.9					1	2.5
ACCOMACK COUNTY	3			20.0					1	3.3
NORTHAMPTON COUNTY										

Table 13
Resident Infant Deaths By Race and Ethnicity By Health District, Virginia, 2003

	Infant Deaths	Rate	Infant Deaths	Rate
	Total Minority		White Hispanic	
State of Virginia	387	10.7	56	7.0
LENOWISCO DISTRICT	1	50.0		
LEE COUNTY				
SCOTT COUNTY	1	500.0		
WISE COUNTY				
NORTON CITY				
CUMBERLAND PLATEAU	1	41.7		
BUCHANAN COUNTY				
DICKENSON COUNTY				
RUSSELL COUNTY				
TAZEWELL COUNTY	1	55.6		
MOUNT ROGERS DISTRICT	1	9.0		
BLAND COUNTY				
CARROLL COUNTY				
GRAYSON COUNTY				
SMYTH COUNTY	1	76.9		
WASHINGTON COUNTY				
WYTHE COUNTY				
BRISTOL CITY				
GALAX CITY				
NEW RIVER DISTRICT	1	7.9		
FLOYD COUNTY				
GILES COUNTY				
MONTGOMERY COUNTY	1	11.9		
PULASKI COUNTY				
RADFORD CITY				
ALLEGHANY DISTRICT				
ALLEGHANY COUNTY				
BOTETOURT COUNTY				
CRAIG COUNTY				
ROANOKE COUNTY				
COVINGTON CITY				
SALEM CITY				
ROANOKE CITY DISTRICT	12	26.7	3	100.0
CENTRAL SHENANDOAH	3	6.3	3	10.7
AUGUSTA COUNTY				
BATH COUNTY				
HIGHLAND COUNTY				
ROCKBRIDGE COUNTY				
ROCKINGHAM COUNTY				
BUENA VISTA CITY				
HARRISONBURG CITY	2	8.5	2	10.6
LEXINGTON CITY				
STAUNTON CITY				
WAYNESBORO CITY	1	17.9	1	111.1
LORD FAIRFAX DISTRICT	1	3.7		
CLARKE COUNTY				
FREDERICK COUNTY				
PAGE COUNTY	1	58.8		
SHENANDOAH COUNTY				
WARREN COUNTY				
WINCHESTER CITY				
ALEXANDRIA DISTRICT	12	12.4	4	16.7
ARLINGTON DISTRICT	4	3.2	1	1.4
FAIRFAX DISTRICT	42	5.8	18	6.0
FAIRFAX COUNTY	41	5.8	18	6.2
FAIRFAX CITY				
FALLS CHURCH CITY	1	23.3		
LOUDOUN DISTRICT	8	6.1	4	8.7
PRINCE WILLIAM DISTRICT	28	9.3	7	5.1
PRINCE WILLIAM COUNTY	26	10.4	5	5.0
MANASSAS CITY	2	4.9	2	6.5
MANASSAS PARK CITY				
RAPPAHANNOCK/RAPIDAN	3	10.1	2	28.2
CULPEPER COUNTY				
FAUQUIER COUNTY	3	24.8	2	40.8
MADISON COUNTY				
ORANGE COUNTY				
RAPPAHANNOCK COUNTY				
THOMAS JEFFERSON	8	15.8	3	37.5
ALBEMARLE COUNTY	1	5.5		
FLUVANNA COUNTY				
GREENE COUNTY				
LOUISA COUNTY	1	18.5		
NELSON COUNTY	1	28.6	1	500.0
CHARLOTTESVILLE CITY	5	28.4	2	71.4
CENTRAL VIRGINIA	9	14.2	1	111.1
AMHERST COUNTY				
APPOMATTOX COUNTY				
BEDFORD COUNTY				
CAMPBELL COUNTY	4	44.0		

Table 13
Resident Infant Deaths By Race and Ethnicity By Health District, Virginia, 2003

	Infant Deaths	Rate	Infant Deaths	Rate
	Total Minority		White Hispanic	
State of Virginia	387	10.7	56	7.0
CENTRAL VIRGINIA (continued)	9	14.2	1	111.1
BEDFORD CITY	2	142.9		
LYNCHBURG CITY	3	7.6	1	
PITTSYLVANIA/DANVILLE	7	13.0		
PITTSYLVANIA COUNTY	2	11.8		
DANVILLE CITY	5	13.6		
WEST PIEDMONT	4	11.9		
FRANKLIN COUNTY				
HENRY COUNTY	2	12.0		
PATRICK COUNTY	1	66.7		
MARTINSVILLE CITY	1	12.0		
SOUTHSIDE DISTRICT	13	28.4	1	142.9
BRUNSWICK COUNTY	3	30.0		
HALIFAX COUNTY	4	21.3		
MECKLENBURG COUNTY	6	35.5	1	200.0
PIEDMONT DISTRICT	8	19.8		
AMELIA COUNTY				
BUCKINGHAM COUNTY	1	21.3		
CHARLOTTE COUNTY				
CUMBERLAND COUNTY				
LUNENBURG COUNTY	3	42.9		
NOTTOWAY COUNTY	2	26.7		
PRINCE EDWARD COUNTY	2	22.7		
CHESTERFIELD DISTRICT	12	11.6	1	4.6
CHESTERFIELD COUNTY	11	11.4	1	4.9
POWHATAN COUNTY				
COLONIAL HEIGHTS CITY	1	17.5		
HANOVER DISTRICT	2	9.6		
CHARLES CITY COUNTY				
GOOCHLAND COUNTY				
HANOVER COUNTY	1	8.2		
NEW KENT COUNTY	1	58.8		
HENRICO DISTRICT	14	9.3		
RICHMOND CITY DISTRICT	38	17.9	4	18.4
RAPPAHANNOCK DISTRICT	10	11.7	1	15.2
CAROLINE COUNTY				
KING GEORGE COUNTY				
SPOTSYLVANIA COUNTY	6	23.3	1	62.5
STAFFORD COUNTY	1	3.0		
FREDERICKSBURG CITY	3	27.0		
THREE RIVERS DISTRICT	4	10.3		
LANCASTER COUNTY	1	20.4		
NORTHUMBERLAND COUNTY	1	26.3		
RICHMOND COUNTY				
WESTMORELAND COUNTY	2	26.7		
ESSEX COUNTY				
GOULCESTER COUNTY				
KING AND QUEEN COUNTY				
KING WILLIAM COUNTY				
MATHEWS COUNTY				
MIDDLESEX COUNTY				
CRATER DISTRICT	17	16.0		
DINWIDDIE COUNTY				
GREENSVILLE COUNTY	1	14.1		
PRINCE GEORGE COUNTY	1	7.0		
SURRY COUNTY	1	27.8		
SUSSEX COUNTY	1	15.9		
EMPORIA CITY	1	22.2		
HOPEWELL CITY	4	21.4		
PETERSBURG CITY	8	18.1		
CHESAPEAKE DISTRICT	10	9.5		
NORFOLK DISTRICT	35	15.5	2	16.3
PORTSMOUTH DISTRICT	20	21.7		
VIRGINIA BEACH DISTRICT	18	8.8		
WESTERN TIDWATER	11	14.4		
ISLE OF WIGHT COUNTY	1	11.4		
SOUTHAMPTON COUNTY				
FRANKLIN CITY	1	11.2		
SUFFOLK CITY	9	17.3		
HAMPTON DISTRICT	11	10.6		
PENINSULA DISTRICT	16	8.1	1	8.5
JAMES CITY COUNTY				
YORK COUNTY	1	9.3		
NEWPORT NEWS CITY	15	8.9	1	11.0
POQUOSON CITY				
WILLIAMSBURG CITY				
EASTERN SHORE	3	9.0		
ACCOMACK COUNTY				
NORTHAMPTON COUNTY	3	12.6		

Table 14

Resident Deaths for Blacks by Health District: 13 Leading Causes with Rates per 100,000 Population, Virginia, 2003

	ALL DEATHS		HEART DISEASE		MALIGNANT NEOPLASMS		CEREBROVASCULAR		DIABETES MELLITUS		UNINTENTIONAL INJ		NEPHRITIS & NEPHROSIS	
	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate
State of Virginia	12,076	800.8	2,932	194.4	2,764	183.3	889	59.0	479	31.8	446	29.6	384	25.5
LENOWISCO DISTRICT	10	363.0	4	145.2	1	36.3								
LEE														
SCOTT	1	549.5												
WISE	7	318.5	3	136.5	1	45.5								
NORTON	2	819.7	1	409.8										
CUMBERLAND PLATEAU	14	642.8	4	183.7	3	137.7					2	91.8	1	45.9
BUCHANAN														
DICKENSON	2	2,325.6			1	1,162.8					1	1,162.8		
RUSSELL	1	358.4			1	358.4					1	95.2	1	95.2
TAZEWELL	11	1,047.6	4	381.0	1	95.2								
MOUNT ROGERS DISTRICT	60	1,329.5	18	398.8	13	288.1	4	88.6	5	110.8	1	22.2		
BLAND	4	1,298.7	2	649.4										
CARROLL	2	1,388.9	1	694.4										
GRAYSON	10	2,666.7	3	800.0	4	1,066.7	1	266.7	1	266.7				
SMYTH	8	1,203.0	1	150.4	2	300.8			1	150.4				
WASHINGTON	11	1,517.2	5	689.7	3	413.8			1	137.9	1	137.9		
WYTHE	9	1,113.9	2	247.5	1	123.8			2	247.5				
BRISTOL	11	1,095.6	3	298.8	1	99.6	3	298.8						
GALAX	5	1,033.1	1	206.6	2	413.2								
NEW RIVER DISTRICT	69	952.1	20	276.0	15	207.0	6	82.8	3	41.4	2	27.6	3	41.4
FLOYD	5	1,655.6			4	1,324.5								
GILES	1	371.7	1	371.7										
MONTGOMERY	33	1,000.0	8	242.4	3	90.9	4	121.2	1	30.3	2	60.6	1	30.3
PULASKI	22	1,028.0	8	373.8	5	233.6	1	46.7	1	46.7	2	93.5		
RADFORD	8	647.2	3	242.7	3	242.7	1	80.9	1	80.9				
ALLEGHANY DISTRICT	86	1,019.2	22	260.7	12	142.2	7	83.0	5	59.3	1	11.9	5	59.3
ALLEGHANY	16	1,694.9	5	529.7			1	105.9					3	317.8
BOTETOURT	12	952.4	3	238.1	2	158.7			4	317.5	1	79.4		
CRAIG														
ROANOKE	20	541.4	5	135.4	4	108.3	2	54.1	1	27.1			1	27.1
COVINGTON	9	979.3	3	326.4	1	108.8	1	108.8					1	62.7
SALEM	29	1,817.0	6	375.9	5	313.3	3	188.0						
ROANOKE CITY DISTRICT	307	1,172.9	87	332.4	67	256.0	19	72.6	15	57.3	13	49.7	9	34.4
CENTRAL SHENANDOAH	109	767.6	30	211.3	25	176.1	8	56.3	2	14.1	2	14.1	3	21.1
AUGUSTA	13	522.7	5	201.0	3	120.6	2	80.4						
BATH	2	542.0	1	271.0										
HIGHLAND														
ROCKBRIDGE	11	1,569.2	2	285.3	1	142.7	2	285.3					1	142.7
ROCKINGHAM	7	582.4			4	332.8			1	274.7			1	34.8
BUENA VISTA	2	549.5	1	274.7										
HARRISONBURG	11	383.0	1	34.8	2	69.6								
LEXINGTON	10	1,369.9	4	547.9	2	274.0	1	137.0					1	137.0
STAUNTON	38	1,143.9	10	301.0	10	301.0	3	90.3	1	30.1			1	46.5
WAYNESBORO	15	697.4	6	278.9	3	139.5								
LORD FAIRFAX DISTRICT	74	864.2	19	221.9	13	151.8	3	35.0	1	11.7	4	46.7	2	23.4
CLARKE	12	1,363.6	3	340.9	3	340.9	2	227.3					1	48.2
FREDERICK	13	626.2	2	96.3	3	144.5								
PAGE	7	1,232.4	5	880.3	1	176.1								
SHENANDOAH	4	738.0	2	369.0										
WARREN	19	1,128.9	4	237.7	2	118.8	1	59.4	1	59.4	2	118.8	1	59.4
WINCHESTER	19	675.2	3	106.6	4	142.1					2	71.1		
ALEXANDRIA DISTRICT	179	626.2	33	115.4	41	143.4	7	24.5	5	17.5	4	14.0	4	14.0
ARLINGTON DISTRICT	142	808.5	28	159.4	34	193.6	9	51.2	11	62.6	5	28.5	4	22.8
FAIRFAX DISTRICT	310	334.5	58	62.6	97	104.7	22	23.7	14	15.1	6	6.5	16	17.3
FAIRFAX	300	330.0	54	59.4	93	102.3	21	23.1	14	15.4	6	6.6	16	17.6
FAIRFAX CITY	9	696.1	3	232.0	4	309.4	1	77.3						
FALLS CHURCH	1	204.1	1	204.1										
LOUDOUN	68	400.0	20	117.7	18	105.9	2	11.8	1	5.9	2	11.8	1	5.9
PRINCE WILLIAM DISTRICT	255	348.1	45	61.4	62	84.6	14	19.1	8	10.9	9	12.3	9	12.3
PRINCE WILLIAM	222	332.5	41	61.4	57	85.4	10	15.0	4	6.0	7	10.5	9	13.5
MANASSAS	29	556.4	4	76.7	3	57.6	4	76.7	4	76.7	2	38.4		
MANASSAS PARK	4	311.0			2	155.5								
RAPPAHANNOCK/RAPIDAN	178	1,009.9	58	329.1	46	261.0	13	73.8	7	39.7	4	22.7	3	17.0
CULPEPER	51	788.6	20	309.3	10	154.6	6	92.8	4	61.9	2	30.9		
FAUQUIER	59	1,100.5	16	298.5	22	410.4	3	56.0	2	37.3			1	18.7
MADISON	16	1,081.1	5	337.8	2	135.1	2	135.1						
ORANGE	43	1,097.2	14	357.2	11	280.7	2	51.0			1	25.5	2	51.0
RAPPAHANNOCK	9	2,255.6	3	751.9	1	250.6			1	250.6	1	250.6		
THOMAS JEFFERSON	268	860.0	76	243.9	55	176.5	21	67.4	10	32.1	11	35.3	10	32.1
ALBEMARLE	52	606.8	10	116.7	7	81.7	6	70.0			3	35.0	5	58.3
FLUVANNA	31	747.2	8	192.8	8	192.8	1	24.1	1	24.1	5	120.5		
GREENE	14	1,217.4	4	347.8	4	347.8			1	87.0	1	87.0		
LOUISA	54	925.4	21	359.9	10	171.4	6	102.8	2	34.3			2	34.3
NELSON	29	1,331.5	7	321.4	8	367.3	2	91.8	1	45.9	1	45.9	2	91.8
CHARLOTTESVILLE	88	948.3	26	280.2	18	194.0	6	64.7	5	53.9	1	10.8	1	10.8
CENTRAL VIRGINIA	392	908.1	93	215.4	90	208.5	34	78.8	10	23.2	14	32.4	20	46.3
AMHERST	65	988.1	20	304.0	14	212.8	5	76.0			2	30.4	4	60.8
APPOMATTOX	32	1,020.1	9	286.9	9	286.9	1	31.9			3	95.6	1	31.9
BEDFORD	31	802.5	10	258.9	6	155.3	2	51.8			1	25.9	3	77.7
CAMPBELL	56	704.6	11	138.4	11	138.4	3	37.7	3	37.7	1	12.6	1	12.6

*Chronic Lower Respiratory Diseases

The column "All Deaths" is the total of all causes of death, not just the 13 listed above. Therefore, the rows do not add across.

Table 14

Resident Deaths for Blacks by Health District: 13 Leading Causes with Rates per 100,000 Population, Virginia, 2003

SEPTICEMIA		CLRD*		ASSAULT (HOMICIDE)		INFLUENZA & PNEUMONIA		HIV DISEASE		HYPERTENSION		PERINATAL	
Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate
360	23.9	352	23.3	281	18.6	235	15.6	197	13.1	197	13.1	183	12.1
2	91.8											1	45.9
2	190.5											1	95.2
		3	66.5	1	22.2	1	22.2			1	22.2		
		1	324.7										
		2	247.5	1	123.8	1	137.9						
		2	27.6	1	13.8					2	27.6	1	13.8
		2	60.6	1	30.3					1	30.3	1	30.3
		1	105.9										
1	108.8	2	54.1										
1	62.7	2	125.3										
4	15.3	9	34.4	10	38.2	5	19.1	5	19.1	4	15.3	7	26.7
3	21.1	2	14.1			2	14.1	1	7.0	1	7.0		
1	142.7	1	142.7			2	285.3						
2	60.2	1	30.1										
2	23.4	3	35.0	1	11.7	1	11.7	2	23.4	2	23.4	1	11.7
1	113.6	1	113.6	1	113.6			1	48.2	1	48.2		
1		1	48.2									1	176.1
1	35.5	1	35.5			1	35.5	1	35.5				
19	66.5	6	21.0	3	10.5	4	14.0	6	21.0	5	17.5	5	17.5
6	34.2	1	5.7			3	17.1	4	22.8	2	11.4	1	5.7
9	9.7	9	9.7	5	5.4	4	4.3	5	5.4	2	2.2	4	4.3
9	9.9	9	9.9	5	5.5	4	4.4	5	5.5	2	2.2	4	4.4
1	5.9	4	23.5			1	5.9			3	17.6	3	17.6
7	9.6	5	6.8	12	16.4	4	5.5	6	8.2	5	6.8	15	20.5
7	10.5	4	6.0	9	13.5	2	3.0	6	9.0	2	3.0	15	22.5
		1	19.2	2	38.4	2	38.4			3	57.6		
3	17.0	7	39.7	3	17.0	4	22.7	1	5.7			1	5.7
1	15.5	3	46.4			1	15.5						
1	18.7	1	18.7			3	56.0					1	18.7
1	25.5	2	51.0	1	25.5								
3	9.6	13	41.7	3	9.6	3	9.6	2	6.4	3	9.6	3	9.6
1	11.7	3	35.0			1	11.7						
1	24.1	2	48.2			1	24.1						
				3	260.9								
		1	17.1			1	17.1						
		1	45.9										
1	10.8	6	64.7					2	21.6	1	10.8	2	21.6
14	32.4	8	18.5	2	4.6	5	11.6	4	9.3	7	16.2	6	13.9
3	45.6	3	45.6			1	15.2			2	30.4		
2	63.8	2	51.8					1	31.9				
3	37.7	2	25.2					1	12.6			4	50.3

*Chronic Lower Respiratory Diseases

The column "All Deaths" is the total of all causes of death,
not just the 13 listed above. Therefore, the rows do not add across.

Table 14

Resident Deaths for Blacks by Health District: 13 Leading Causes with Rates per 100,000 Population, Virginia, 2003

	ALL DEATHS		HEART DISEASE		MALIGNANT NEOPLASMS		CEREBROVASCULAR		DIABETES MELLITUS		UNINTENTIONAL INJ		NEPHRITIS & NEPHROSIS	
	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate
State of Virginia	12,076	800.8	2,932	194.4	2,764	183.3	889	59.0	479	31.8	446	29.6	384	25.5
CENTRAL VIRGINIA (continued)	392	908.1	93	215.4	90	208.5	34	78.8	10	23.2	14	32.4	20	46.3
BEDFORD CITY	20	1,340.5	2	134.0	2	134.0	5	335.1	3	201.1				
LYNCHBURG	188	933.1	41	203.5	48	238.2	18	89.3	4	19.9	7	34.7	11	54.6
PITTSYLVANIA/DANVILLE	379	1,053.1	118	327.9	80	222.3	28	77.8	18	50.0	10	27.8	6	16.7
PITTSYLVANIA	148	1,006.6	48	326.5	32	217.6	14	95.2	5	34.0	5	34.0	2	13.6
DANVILLE	231	1,085.2	70	328.8	48	225.5	14	65.8	13	61.1	5	23.5	4	18.8
WEST PIEDMONT	254	1,007.2	77	305.3	46	182.4	31	122.9	17	67.4	14	55.5	5	19.8
FRANKLIN	48	1,080.4	15	337.6	8	180.1	6	135.0	3	67.5	5	112.5	1	22.5
HENRY	105	812.0	39	301.6	17	131.5	9	69.6	6	46.4	4	30.9		
PATRICK	12	950.1	4	316.7	1	79.2	1	79.2			2	158.4		
MARTINSVILLE	89	1,352.5	19	288.7	20	303.9	15	227.9	8	121.5	3	45.6	4	60.8
SOUTHSIDE DISTRICT	446	1,203.9	119	321.2	108	291.5	36	97.2	18	48.6	20	54.0	7	18.9
BRUNSWICK	108	1,036.0	33	316.5	24	230.2	10	95.9	5	48.0	6	57.6	2	19.2
HALIFAX	179	1,270.6	45	319.4	46	326.5	8	56.8	9	63.9	10	71.0	3	21.3
MECKLENBURG	159	1,268.8	41	327.2	38	303.2	18	143.6	4	31.9	4	31.9	2	16.0
PIEDMONT DISTRICT	392	1,115.3	92	261.8	79	224.8	26	74.0	16	45.5	31	88.2	12	34.1
AMELIA	39	1,301.7	13	433.9	8	267.0	2	66.8	2	66.8	1	33.4		
BUCKINGHAM	47	776.1	11	181.6	8	132.1	1	16.5	1	16.5	6	99.1	1	16.5
CHARLOTTE	51	1,277.6	12	300.6	6	150.3	6	150.3			7	175.4	4	100.2
CUMBERLAND	33	987.1	8	239.3	11	329.0	2	59.8	1	29.9	1	29.9		
LUNENBURG	53	1,034.1	13	253.7	12	234.1	4	78.0	1	19.5	3	58.5	2	39.0
NOTTOWAY	78	1,235.0	12	190.0	17	269.2	6	95.0	4	63.3	8	126.7	2	31.7
PRINCE EDWARD	91	1,243.5	23	314.3	17	232.3	5	68.3	7	95.7	5	68.3	3	41.0
CHESTERFIELD DISTRICT	269	437.0	56	91.0	66	107.2	19	30.9	13	21.1	13	21.1	4	6.5
CHESTERFIELD	224	397.7	45	79.9	57	101.2	15	26.6	9	16.0	10	17.8	3	5.3
POWHATAN	36	954.7	10	265.2	9	238.7	2	53.0	3	79.6	3	79.6	1	26.5
COLONIAL HEIGHTS	9	619.8	1	68.9			2	137.7	1	68.9				
HANOVER DISTRICT	188	969.2	44	226.8	49	252.6	17	87.6	10	51.6	8	41.2	11	56.7
CHARLES CITY	51	1,391.5	14	382.0	10	272.9	4	109.1	5	136.4	5	136.4	3	81.9
GOOCHLAND	44	1,001.6	8	182.1	15	341.5	3	68.3	2	45.5	1	22.8	3	68.3
HANOVER	71	783.8	16	176.6	18	198.7	6	66.2	3	33.1	2	22.1	4	44.2
NEW KENT	22	964.5	6	263.0	6	263.0	4	175.4			1	43.8		
HENRICO DISTRICT	425	583.4	75	103.0	110	151.0	26	35.7	16	22.0	22	30.2	18	24.7
RICHMOND CITY DISTRICT	1,408	1,235.8	335	294.0	286	251.0	93	81.6	50	43.9	56	49.1	47	41.3
RAPPAHANNOCK DISTRICT	298	619.9	72	149.8	69	143.5	23	47.8	14	29.1	12	25.0	5	10.4
CAROLINE	87	1,141.7	24	315.0	22	288.7	9	118.1	1	13.1	2	26.2	2	26.2
KING GEORGE	28	856.5	7	214.1	5	153.0	2	61.2			2	61.2		
SPOTSYLVANIA	79	517.1	17	111.3	15	98.2	8	52.4	7	45.8	4	26.2	3	19.6
STAFFORD	46	262.0	13	74.1	14	79.8	1	5.7	1	5.7	2	11.4		
FREDERICKSBURG	58	1,333.0	11	252.8	13	298.8	3	68.9	5	114.9	2	46.0		
THREE RIVERS DISTRICT	401	1,288.8	98	315.0	107	343.9	35	112.5	15	48.2	16	51.4	15	48.2
LANCASTER	45	1,303.2	17	492.3	8	231.7	4	115.8	1	29.0	2	57.9	1	29.0
NORTHUMBERLAND	41	1,228.3	12	359.5	6	179.7	3	89.9	4	119.8	4	119.8	2	59.9
RICHMOND	26	854.1	5	164.3	7	230.0								
WESTMORELAND	59	1,108.4	10	187.9	20	375.7	6	112.7	2	37.6	2	37.6	1	18.8
ESSEX	53	1,294.6	9	219.8	17	415.2	4	97.7	1	24.4			5	122.1
GOLOUCESTER	49	1,339.5	14	382.7	15	410.1	7	191.4	1	27.3	1	27.3	1	27.3
KING AND QUEEN	38	1,719.5	7	316.7	13	588.2	3	135.7	3	135.7	2	90.5		
KING WILLIAM	44	1,452.1	6	198.0	12	396.0	5	165.0			4	132.0	3	99.0
MATHews	21	2,125.5	8	809.7	5	506.1	1	101.2	1	101.2	2	101.2	1	101.2
MIDDLESEX	25	1,265.2	10	506.1	4	202.4	2	101.2	2	101.2	1	50.6	2	101.2
CRATER DISTRICT	754	986.1	165	215.8	175	228.9	67	87.6	32	41.8	31	41.8		
DINWIDDIE	76	917.4	18	217.3	17	205.2	8	96.6	6	72.4	3	36.2	2	24.1
GREENSVILLE	48	677.1	9	127.0	17	239.8	4	56.4	1	14.1	4	56.4	4	56.4
PRINCE GEORGE	43	367.9	7	59.9	8	68.4	4	34.2	2	17.1	4	34.2	1	8.6
SURRY	45	1,246.5	9	249.3	12	332.4	2	55.4	2	55.4	4	110.8	1	27.7
SUSSEX	76	1,020.0	18	241.6	16	214.7	9	120.8	4	53.7	5	67.1	1	13.4
EMPORIA	63	1,975.5	16	501.7	17	533.1	8	250.9	1	31.4	2	62.7	1	31.4
HOPEWELL	72	869.9	15	181.2	19	229.6	9	108.7	3	36.2	2	24.2		
PETERSBURG	331	1,231.5	73	271.6	69	256.7	23	85.6	13	48.4	8	29.8	21	78.1
CHESAPEAKE DISTRICT	433	682.8	112	176.6	100	157.7	43	67.8	10	15.8	12	18.9	18	28.4
NORFOLK DISTRICT	931	831.1	232	207.1	192	171.4	57	50.9	31	27.7	17	15.2	37	33.0
PORTSMOUTH DISTRICT	587	1,103.3	140	263.1	129	242.5	57	107.1	26	48.9	21	39.5	17	32.0
VIRGINIA BEACH DISTRICT	410	451.6	89	98.0	101	111.2	23	25.3	9	9.9	14	15.4	12	13.2
WESTERN TIDEWATER	567	1,093.6	135	260.4	121	233.4	38	73.3	34	65.6	25	48.2	17	32.8
ISLE OF WIGHT	103	1,261.5	20	244.9	21	257.2	10	122.5	7	85.7	10	122.5	2	24.5
SOUTHAMPTON	86	1,172.9	23	313.7	16	218.2	3	40.9	11	150.0	2	27.3	5	68.2
FRANKLIN CITY	66	1,453.1	21	462.4	18	396.3	3	66.1	3	66.1			2	44.0
SUFFOLK	312	980.9	71	223.2	66	207.5	22	69.2	13	40.9	13	40.9	8	25.2
HAMPTON DISTRICT	509	711.4	134	187.3	136	190.1	30	41.9	18	25.2	12	16.8	10	14.0
PENINSULA DISTRICT	679	710.4	153	160.1	163	170.5	56	58.6	29	30.3	23	24.1	19	19.9
JAMES CITY CO	79	1,086.8	18	247.6	20	275.1	3	41.3	6	82.5	2	27.5	3	41.3
YORK	52	621.8	13	155.4	15	179.4	2	23.9	2	23.9	1	12.0	3	35.9
NEWPORT NEWS	527	672.6	117	149.3	123	157.0	47	60.0	21	26.8	19	24.2	13	16.6
POQUOSON														
WILLIAMSburg	21	1,434.4	5	341.5	5	341.5	4	273.2			1	68.3		
EASTERN SHORE	225	1,276.2	71	402.7	55	312.0	15	85.1	6	34.0	8	45.4	3	17.0
ACCOMACK	142	1,181.4	41	341.1	36	299.5	10	83.2	6	49.9	5	41.6	2	16.6
NORTHAMPTON	83	1,479.2	30	534.7	19	338.6	5	89.1			3	53.5	1	17.8

*Chronic Lower Respiratory Diseases

The column "All Deaths" is the total of all causes of death, not just the 13 listed above. Therefore, the rows do not add across.

Table 14

Resident Deaths for Blacks by Health District: 13 Leading Causes with Rates per 100,000 Population, Virginia, 2003

SEPTICEMIA	CLRD*		ASSAULT (HOMICIDE)		INFLUENZA & PNEUMONIA		HIV DISEASE		HYPERTENSION		PERINATAL			
Total	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate		
360	23.9	352	23.3	281	18.6	235	15.6	197	13.1	197	13.1	183	12.1	State of Virginia
14	32.4	8	18.5	2	4.6	5	11.6	4	9.3	7	16.2	6	13.9	CENTRAL VIRGINIA (continued)
6	29.8	1	5.0	2	9.9	1	5.0	2	9.9	5	24.8	1	67.0	BEDFORD CITY
2	5.6	13	36.1	6	16.7	4	11.1	1	2.8	8	22.2	5	13.9	LYNCHBURG
2	9.4	6	40.8	2	13.6	2	13.6			1	6.8	1	6.8	PITTSYLVANIA/DANVILLE
2	32.9	7	32.9	4	18.8	2	9.4	1	4.7	7	32.9	4	18.8	DANVILLE
6	23.8	5	19.8	2	7.9	5	19.8	3	11.9	2	7.9	3	11.9	WEST PIEDMONT
1	22.5					1	22.5							FRANKLIN
1	7.7	3	23.2	1	7.7	4	30.9			2	15.5	1	7.7	HENRY
1	79.2	1	79.2									1	79.2	PATRICK
3	45.6	1	15.2	1	15.2					1	15.2			MARTINSVILLE
16	43.2	9	24.3	4	10.8	7	18.9	5	13.5	5	13.5	6	16.2	SOUTHSIDE DISTRICT
3	28.8	2	19.2	2	19.2			3	28.8			2	19.2	BRUNSWICK
10	71.0	4	28.4	1	7.1	5	35.5			4	28.4	2	14.2	HALIFAX
3	23.9	3	23.9	1	8.0	2	16.0	2	16.0	1	8.0	2	16.0	MECKLENBURG
12	34.1	19	54.1	1	2.8	14	39.8	2	5.7	10	28.5	5	14.2	PIEDMONT DISTRICT
1		1	33.4	1	33.4	3	100.1							AMELIA
2	33.0	1	16.5			1	16.5	1	16.5					BUCKINGHAM
2	50.1	3	75.2			2	50.1	1	25.1	2	50.1			CHARLOTTE
1	29.9	3	89.7			1	29.9			1	29.9			CUMBERLAND
3	58.5	1	19.5							2	39.0	2	39.0	LUNENBURG
4	63.3	3	47.5			3	47.5			3	47.5	2	31.7	NOTTOWAY
		7	95.7			4	54.7			2	27.3	1	13.7	PRINCE EDWARD
5	8.1	8	13.0	12	19.5	6	9.7	2	3.2	5	8.1	7	11.4	CHESTERFIELD DISTRICT
5	8.9	7	12.4	12	21.3	4	7.1	1	1.8	4	7.1	6	10.7	CHESTERFIELD
		1	26.5			1	26.5			1	26.5			POWHATAN
6	30.9	3	15.5	4	20.6	4	20.6			4	20.6	2	10.3	HANOVER DISTRICT
2	54.6			2	54.6	1	27.3							CHARLES CITY
3	68.3	1	22.8	1	22.8					2	45.5			GOOCHLAND
1	11.0	1	11.0	1	11.0	3	33.1			2	22.1	1	11.0	HANOVER
		1	43.8							1	43.8			NEW KENT
17	23.3	12	16.5	9	12.4	5	6.9	3	4.1	1	1.4	7	9.6	HENRICO DISTRICT
49	43.0	49	43.0	78	68.5	31	27.2	45	39.5	16	14.0	15	13.2	RICHMOND CITY DISTRICT
12	25.0	12	25.0	2	4.2	8	16.6	4	8.3	4	8.3	4	8.3	RAPPAHANNOCK DISTRICT
1	13.1	5	65.6			2	26.2			1	13.1			CAROLINE
3	91.8	3	91.8									1	30.0	KING GEORGE
3	19.6	3	19.6			4	26.2	1	6.5	1	6.5	2	13.1	SPOTSYLVANIA
1	5.7			2	11.4					1	5.7			STAFFORD
4	91.9	1	23.0			2	46.0	3	68.9	2	46.0	1	23.0	FREDERICKSBURG
4	12.9	15	48.2	3	9.6	5	16.1	3	9.6	2	6.4	4	12.9	THREE RIVERS DISTRICT
1	29.0					1	29.0	1	29.0	1	29.0	1	29.0	LANCASTER
		1	30.0			1	32.9					1	30.0	NORTHUMBERLAND
1	18.8	2	37.6					1	18.8	1	18.8	2	37.6	RICHMOND
1	24.4	1	24.4			2	48.9	1	24.4					WESTMORELAND
		1	27.3			1	27.3							ESSEX
		2	90.5	1	45.2									GOOLCESTER
		3	99.0	1	33.0									KING AND QUEEN
1	50.6	1	202.4											KING WILLIAM
		1	50.6	1	50.6									MATHEWS
														MIDDLESEX
31	40.5	20	26.2	12	15.7	14	18.3	8	10.5	14	18.3	6	7.8	CRATER DISTRICT
3	36.2	2	24.1							1	12.1			DINWIDDIE
2	28.2			1	14.1			1	14.1			1	14.1	GREENSVILLE
2	17.1	2	17.1	1	8.6	2	55.4	1	27.7	1	8.6			PRINCE GEORGE
		2	55.4			2	26.8	2	26.8			1	27.7	SURRY
3	40.3			2	26.8	2	62.7			1	31.4	1	31.4	SUSSEX
1	31.4	1	31.4			2	24.2			2	24.2	2	24.2	EMPORIA
1	12.1	2	24.2	2	24.2	2	24.2			2	24.2	2	24.2	HOPEWELL
19	70.7	11	40.9	6	22.3	8	29.8	6	22.3	6	22.3	1	3.7	PETERSBURG
13	20.5	7	11.0	6	9.5	12	18.9	12	18.9	12	18.9	8	12.6	CHESAPEAKE DISTRICT
28	25.0	29	25.9	26	23.2	25	22.3	26	23.2	13	11.6	19	17.0	NORFOLK DISTRICT
18	33.8	12	22.6	11	20.7	12	22.6	14	26.3	12	22.6	13	24.4	PORTSMOUTH DISTRICT
19	20.9	10	11.0	18	19.8	12	13.2	3	3.3	7	7.7	9	9.9	VIRGINIA BEACH DISTRICT
15	28.9	23	44.4	6	11.6	11	21.2	6	11.6	8	15.4	6	11.6	WESTERN TIDEWATER
2	24.5	3	36.7	2	24.5	1	12.2	1	12.2	2	24.5			ISLE OF WIGHT
2	27.3	3	40.9	1	13.6	2	27.3	1	13.6	1	13.6			SOUTHAMPTON
1	22.0	2	44.0			2	44.0	1	22.0	1	22.0	1	22.0	FRANKLIN CITY
10	31.4	15	47.2	3	9.4	6	18.9	3	9.4	4	12.6	5	15.7	SUFFOLK
11	15.4	7	9.8	15	21.0	10	14.0	7	9.8	17	23.8	7	9.8	HAMPTON DISTRICT
16	16.7	15	15.7	25	26.2	7	7.3	14	14.6	15	15.7	6	6.3	PENINSULA DISTRICT
1	13.8	3	41.3	1	13.8			2	27.5	2	27.5	1	13.8	JAMES CITY CO
1	12.0	2	23.9	1	12.0									YORK
14	17.9	9	11.5	23	29.4	7	8.9	11	14.0	12	15.3	5	6.4	NEWPORT NEWS
		1	68.3					1	68.3	1	68.3			POQUOSON
5	28.4	7	39.7			6	34.0	3	17.0	4	22.7	3	17.0	WILLIAMSBURG
4	33.3	5	41.6			4	33.3	1	8.3	2	16.6	3	25.0	EASTERN SHORE
1	17.8	2	35.6			2	35.6	2	35.6	2	35.6			ACCOMACK
														NORTHAMPTON

*Chronic Lower Respiratory Diseases

The column "All Deaths" is the total of all causes of death, not just the 13 listed above. Therefore, the rows do not add across.

Table 15

Resident Deaths for Whites by Health District: 13 Leading Causes with Rates per 100,000 Population, Virginia, 2003

	ALL DEATHS		HEART DISEASE		MALIGNANT NEOPLASMS		CEREBROVASCULAR		CLRD*		UNINTENTIONAL INJ		INFLUENZA & PNEUMONIA	
	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate
State of Virginia	44,925	814.5	11,600	210.3	10,685	193.7	2,941	53.3	2,594	47.0	2,069	37.5	1,293	23.4
LENOWISCO DISTRICT	1,129	1,264.8	285	319.3	249	279.0	58	65.0	76	85.1	76	85.1	30	33.6
LEE	318	1,353.7	90	383.1	74	315.0	11	46.8	19	80.9	27	114.9	3	12.8
SCOTT	280	1,229.7	69	303.0	65	285.5	15	65.9	18	79.1	15	65.9	10	43.9
WISE	478	1,213.5	115	292.0	97	246.3	28	71.1	36	91.4	28	71.1	16	40.6
NORTON	53	1,468.1	11	304.7	13	360.1	4	110.8	3	83.1	6	166.2	1	27.7
CUMBERLAND PLATEAU	1,368	1,218.9	435	387.6	272	242.4	58	51.7	111	98.9	90	80.2	45	40.1
BUCHANAN	301	1,214.6	108	435.8	54	217.9	14	56.5	25	100.9	19	76.7	11	44.4
DICKENSON	180	1,125.0	41	256.3	40	250.0	10	62.5	21	131.3	11	68.8	5	31.3
RUSSELL	336	1,177.4	101	353.9	67	234.8	10	35.0	25	87.6	29	101.6	17	59.6
TAZEWELL	551	1,284.1	185	431.1	111	258.7	24	55.9	40	93.2	31	72.2	12	28.0
MOUNT ROGERS DISTRICT	2,209	1,204.4	586	319.5	480	261.7	141	76.9	163	88.9	80	43.6	84	45.8
BLAND	75	1,128.0	24	361.0	14	210.6	4	60.2	5	75.2	4	60.2	3	45.1
CARROLL	324	1,112.1	81	278.0	68	233.4	20	68.7	17	58.4	11	37.8	11	37.8
GRAYSON	212	1,313.8	52	322.3	62	384.2	8	49.6	17	105.4	9	55.8	7	43.4
SMYTH	394	1,234.0	118	369.6	80	250.6	24	75.2	28	87.7	11	34.5	17	53.2
WASHINGTON	525	1,040.4	134	265.5	113	223.9	34	67.4	47	93.1	27	53.5	25	49.5
WYTHE	339	1,257.2	81	300.4	60	222.5	26	96.4	29	107.5	10	37.1	6	22.3
BRISTOL	252	1,570.1	69	429.9	63	392.5	22	137.1	14	87.2	6	37.4	10	62.3
GALAX	88	1,447.4	27	444.1	20	328.9	3	49.3	6	98.7	2	32.9	5	82.2
NEW RIVER DISTRICT	1,364	877.5	401	258.0	280	180.1	90	57.9	68	43.7	88	56.6	48	30.9
FLOYD	152	1,083.9	40	285.2	32	228.2	10	71.3	8	57.0	12	85.6	8	57.0
GILES	224	1,346.6	59	354.7	45	270.5	25	150.3	10	60.1	15	90.2	5	30.1
MONTGOMERY	493	627.0	147	187.0	107	136.1	30	38.2	29	36.9	34	43.2	25	31.8
PULASKI	402	1,230.4	133	407.1	76	232.6	17	52.0	18	55.1	20	61.2	9	27.5
RADFORD	93	689.9	22	163.2	20	148.4	8	59.3	3	22.3	7	51.9	1	7.4
ALLEGHANY DISTRICT	1,705	1,060.5	474	294.8	367	228.3	107	66.6	98	61.0	54	33.6	57	35.5
ALLEGHANY	248	1,569.4	82	518.9	54	341.7	5	31.6	13	82.3	4	25.3	10	63.3
BOTETOURT	218	728.7	68	227.3	52	173.8	13	43.5	10	33.4	8	26.7	3	10.0
CRAIG	51	997.5	12	234.7	14	273.8	3	58.7	4	78.2	1	19.6	2	39.1
ROANOKE	861	1,050.9	218	266.1	182	222.1	65	79.3	51	62.2	32	39.1	32	39.1
COVINGTON	65	1,228.5	21	396.9	15	283.5	4	75.6	6	113.4	3	56.7	1	18.9
SALEM	262	1,153.1	73	321.3	50	220.1	17	74.8	14	61.6	6	26.4	9	39.6
ROANOKE CITY DISTRICT	927	1,421.8	271	415.7	168	257.7	55	84.4	65	99.7	39	59.8	40	61.4
CENTRAL SHENANDOAH	2,303	933.0	570	230.9	550	222.8	158	64.0	126	51.0	99	40.1	72	29.2
AUGUSTA	598	925.5	151	233.7	152	235.2	37	57.3	34	52.6	28	43.3	9	13.9
BATH	59	1,281.2	16	347.4	12	260.6	6	130.3	5	108.6	7	152.0	1	21.7
HIGHLAND	35	1,403.4	10	401.0	8	320.8	1	40.1	3	120.3	3	120.3	2	80.2
ROCKBRIDGE	211	1,049.2	55	273.5	60	298.4	11	54.7	8	39.8	11	54.7	5	24.9
ROCKINGHAM	592	872.9	143	210.9	138	203.5	48	70.8	25	36.9	30	44.2	29	42.8
BUENA VISTA	66	1,117.3	16	270.9	19	321.7	7	118.5	2	33.9	1	16.9	1	16.9
HARRISONBURG	237	645.6	51	138.9	49	133.5	17	46.3	18	49.0	6	16.3	17	46.3
LEXINGTON	44	713.2	12	194.5	12	194.5	2	32.4	1	16.2	1	16.2		
STAUNTON	280	1,375.4	79	388.1	57	280.0	19	93.3	13	63.9	9	44.2	5	24.6
WAYNESBORO	181	1,002.8	37	205.0	43	238.2	10	55.4	17	94.2	3	16.6	3	16.6
LORD FAIRFAX DISTRICT	1,672	895.8	420	225.0	421	225.5	117	62.7	91	48.8	86	46.1	51	27.3
CLARKE	123	992.6	27	217.9	36	290.5	11	88.8	11	88.8	4	32.3	3	24.2
FREDERICK	407	657.7	87	140.6	121	195.5	19	30.7	26	42.0	25	40.4	10	16.2
PAGE	239	1,042.9	78	340.4	46	200.7	14	61.1	6	26.2	14	61.1	3	13.1
SHENANDOAH	409	1,122.3	104	285.4	98	268.9	29	79.6	14	38.4	14	38.4	19	52.1
WARREN	289	906.8	79	247.9	69	216.5	27	84.7	18	56.5	21	65.9	11	34.5
WINCHESTER	205	969.3	45	212.8	51	241.1	17	80.4	16	75.7	8	37.8	5	23.6
ALEXANDRIA DISTRICT	569	615.7	128	138.5	149	161.2	35	37.9	24	26.0	21	22.7	15	16.2
ARLINGTON DISTRICT	848	556.8	192	126.1	225	147.7	49	32.2	44	28.9	37	24.3	29	19.0
FAIRFAX DISTRICT	3,951	509.8	920	118.7	1,084	139.9	239	30.8	175	22.6	164	21.2	89	11.5
FAIRFAX	3,759	502.4	874	116.8	1,033	138.1	229	30.6	168	22.5	155	20.7	85	11.4
FAIRFAX CITY	137	778.9	35	199.0	34	193.3	8	45.5	5	28.4	7	39.8	2	11.4
FALLS CHURCH	55	598.1	11	119.6	17	184.9	2	21.7	2	21.7	2	21.7	2	21.7
LOUDOUN	657	357.6	155	84.4	177	96.3	41	22.3	36	19.6	42	22.9	10	5.4
PRINCE WILLIAM DISTRICT	1,166	421.1	248	89.6	304	109.8	63	22.8	57	20.6	82	29.6	32	11.6
PRINCE WILLIAM	973	409.5	201	84.6	258	108.6	46	19.4	45	18.9	70	29.5	28	11.8
MANASSAS	170	563.0	44	145.7	38	125.8	16	53.0	10	33.1	9	29.8	4	13.2
MANASSAS PARK	23	252.6	3	32.9	8	87.8	1	11.0	2	22.0	3	32.9		
RAPPAHANNOCK/RAPIDAN	1,115	867.0	275	213.8	269	209.2	79	61.4	57	44.3	62	48.2	29	22.5
CULPEPER	253	802.1	60	190.2	52	164.9	21	66.6	13	41.2	14	44.4	6	19.0
FAUQUIER	423	769.2	101	183.7	102	185.5	25	45.5	26	47.3	26	47.3	18	32.7
MADISON	119	1,038.1	24	209.4	25	218.1	11	96.0	8	69.8	4	34.9	3	26.2
ORANGE	259	1,082.5	77	321.8	73	305.1	19	79.4	10	41.8	10	41.8	2	8.4
RAPPAHANNOCK	61	912.5	13	194.5	17	254.3	3	44.9	8	119.7				
THOMAS JEFFERSON	1,355	784.8	326	188.8	328	190.0	104	60.2	92	53.3	74	42.9	30	17.4
ALBEMARLE	550	730.6	126	167.4	123	163.4	48	63.8	39	51.8	27	35.9	12	15.9
FLUVIANNA	132	701.6	35	186.0	36	191.3	6	31.9	3	15.9	12	63.8	1	5.3
GREENE	101	651.7	20	129.0	25	161.3	10	64.5	6	38.7	5	32.3	4	25.8
LOUISA	197	895.6	51	231.8	44	200.0	15	68.2	20	90.9	11	50.0	3	13.6
NELSON	129	1,015.5	36	283.4	38	299.1	6	47.2	5	39.4	5	39.4	3	23.6
CHARLOTTESVILLE	246	867.0	58	204.4	62	218.5	19	67.0	19	67.0	14	49.3	7	24.7
CENTRAL VIRGINIA	1,898	1,024.4	489	263.9	421	227.2	170	91.7	110	59.4	93	50.2	45	24.3
AMHERST	243	975.2	70	280.9	45	180.6	16	64.2	14	56.2	18	72.2	6	24.1
APPOMATTOX	107	1,016.9	23	218.6	24	228.1	19	180.6	4	38.0	6	57.0	4	38.0
BEDFORD	499	855.1	146	250.2	116	198.8	37	63.4	32	54.8	23	39.4	11	18.9
CAMPBELL	381	887.2	87	202.6	104	242.2	21	48.9	16	37.3	20	46.6	13	30.3

*Chronic Lower Respiratory

Table 15

Resident Deaths for Whites by Health District: 13 Leading Causes with Rates per 100,000 Population, Virginia, 2003

ALZHEIMER'S DISEASE	DIABETES MELLITUS	SEPTICEMIA	NEPHRITIS & NEPHROSIS	SUICIDE	CHRONIC LIVER DISEASE	PNEUMONITIS				
Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	
1,288	23.4	1,074	19.5	884	16.0	831	15.1	687	12.5	479 State of Virginia
20	22.4	33	37.0	23	25.8	17	19.0	18	20.2	16 LENOWISCO DISTRICT
4	17.0	12	51.1	9	38.3	6	25.5	6	25.5	3 LEE
9	39.5	8	35.1	3	13.2	3	13.2	5	22.0	4 SCOTT
6	15.2	12	30.5	10	25.4	7	17.8	7	17.8	7 WISE
1	27.7	1	27.7	1	27.7	1	27.7	3	83.1	1 NORTON
22	19.6	52	46.3	20	17.8	30	26.7	22	19.6	12 CUMBERLAND PLATEAU
3	12.1	12	48.4	4	16.1	7	28.2	6	24.2	2 BUCHANAN
1	6.3	9	56.3	4	25.0	5	31.3	3	18.8	4 DICKENSON
8	28.0	11	38.5	5	17.5	9	31.5	3	10.5	2 RUSSELL
10	23.3	20	46.6	7	16.3	9	21.0	10	23.3	3 TAZEWELL
48	26.2	74	40.3	37	20.2	47	25.6	33	18.0	25 MOUNT ROGERS DISTRICT
1	15.0	3	45.1	1	15.0	3	45.1	2	30.1	1 15.0
2	6.9	7	24.0	9	30.9	6	20.6	3	10.3	4 CARROLL
3	18.6	5	31.0	6	37.2	4	24.8	4	24.8	1 GRAYSON
11	34.5	14	43.8	8	25.1	6	18.8	3	9.4	9 SMYTH
8	15.9	18	35.7	6	11.9	6	11.9	8	15.9	7 WASHINGTON
16	59.3	18	66.8	3	11.1	15	55.6	7	26.0	2 WYTHE
5	31.2	7	43.6	1	6.2	4	24.9	5	31.2	2 BRISTOL
2	32.9	2	32.9	3	49.3	3	49.3	1	16.4	2 GALAX
18	11.6	28	18.0	32	20.6	33	21.2	14	9.0	16 NEW RIVER DISTRICT
2	14.3	5	35.7	2	14.3	2	14.3	2	14.3	1 FLOYD
5	30.1	4	24.0	7	42.1	8	48.1	2	12.0	2 GILES
3	3.8	8	10.2	9	11.4	7	8.9	5	6.4	10 MONTGOMERY
6	18.4	8	24.5	12	36.7	14	42.8	6	18.4	4 PULASKI
2	14.8	3	22.3	2	14.8	2	14.8	1	7.4	2 RADFORD
52	32.3	50	31.1	21	13.1	42	26.1	25	15.5	11 6.8 ALLEGHENY DISTRICT
4	25.3	4	25.3	3	19.0	12	75.9	3	19.0	5 ALLEGHENY
5	16.7	8	26.7	2	6.7	5	16.7	2	6.7	3 BOTETOURT
1	19.6	3	58.7					4	78.2	1 CRAIG
31	37.8	30	36.6	11	13.4	17	20.7	11	13.4	6 ROANOKE
1	18.9					3	56.7			1 COVINGTON
10	44.0	5	22.0	5	22.0	5	22.0	5	22.0	1 SALEM
25	38.3	20	30.7	19	29.1	18	27.6	15	23.0	14 21.5 ROANOKE CITY DISTRICT
77	31.2	58	23.5	55	22.3	45	18.2	22	8.9	24 9.7 CENTRAL SHENANDOAH
21	32.5	18	27.9	9	13.9	8	12.4	12	18.6	8 AUGUSTA
		1	21.7	2	43.4			1		21.7 BATH
		2	80.2	1	40.1					HIGHLAND
8	39.8	4	19.9	4	19.9	3	14.9	2	9.9	6 5.0 ROCKBRIDGE
19	28.0	13	19.2	15	22.1	17	25.1	4	5.9	1 10.4 ROCKINGHAM
3	50.8	2	33.9					1		1 16.9 BUENA VISTA
7	19.1	5	13.6	14	38.1	9	24.5			2 5.4 HARRISONBURG
		1	16.2	1	16.2	2	32.4			1 16.2 LEXINGTON
16	78.6	10	49.1	5	24.6	5	24.6	3	14.7	2 STAUNTON
3	16.6	2	11.1	4	22.2	1	5.5	1	5.5	1 WAYNESBORO
53	28.4	30	16.1	28	15.0	34	18.2	33	17.7	12 6.4 LORD FAIRFAX DISTRICT
2	16.1	3	24.2	1	8.1	8	64.6	2	16.1	2 16.1 CLARKE
13	21.0	6	9.7	9	14.5	5	8.1	12	19.4	4 9.5 FREDERICK
3	13.1	3	13.1	9	39.3	6	26.2	6	26.2	1 13.1 PAGE
7	19.2	10	27.4	6	16.5	7	19.2	8	22.0	1 27.4 SHENANDOAH
21	65.9	5	15.7			3	9.4	2	6.3	3 WARREN
7	33.1	3	14.2	3	14.2	5	23.6	3	14.2	2 9.5 WINCHESTER
18	19.5	9	9.7	16	17.3	11	11.9	12	13.0	8 8.7 18 19.5 ALEXANDRIA DISTRICT
23	15.1	20	13.1	19	12.5	14	9.2	13	8.5	6 3.9 ARLINGTON DISTRICT
101	13.0	81	10.5	90	11.6	83	10.7	51	6.6	39 5.0 36 4.6 FAIRFAX DISTRICT
97	13.0	80	10.7	87	11.6	79	10.6	50	6.7	38 5.1 36 4.8 FAIRFAX CITY
4	22.7			2	11.4	4	22.7	1		1 5.7 FALLS CHURCH
20	10.9	10	5.4	9	4.9	12	6.5	17	9.3	9 4.9 6 3.3 LOUDOUN
32	11.6	32	11.6	25	9.0	27	9.8	25	9.0	10 3.6 8 2.9 PRINCE WILLIAM DISTRICT
23	9.7	28	11.8	24	10.1	24	10.1	24	10.1	10 4.2 5 2.1 PRINCE WILLIAM
9	29.8	4	13.2	1	3.3	2	6.6	1	3.3	3 9.9 MANASSAS
						1	11.0			MANASSAS PARK
28	21.8	33	25.7	15	11.7	18	14.0	20	15.6	17 13.2 5 3.9 RAPPAHANNOCK/RAPIDAN
7	22.2	10	31.7	6	19.0	4	12.7	8	25.4	4 3.2 CULPEPER
6	10.9	6	10.9	2	3.6	6	10.9	7	12.7	8 3.6 FAUQUIER
5	43.6	7	61.1	2	17.4	4	34.9	1	8.7	1 MADISON
8	33.4	7	29.3	5	20.9	4	16.7	4	16.7	3 4.2 ORANGE
2	29.9	3	44.9					1		1 15.0 RAPPAHANNOCK
55	31.9	29	16.8	22	12.7	25	14.5	26	15.1	10 5.8 6 3.5 THOMAS JEFFERSON
28	37.2	10	13.3	10	13.3	11	14.6	8	10.6	2 2.7 4 5.3 ALBEMARLE
2	10.6	4	21.3	2	10.6	6	31.9	3	15.9	1 5.3 FLUVANNA
7	45.2	2	12.9	1	6.5	1	6.5	2	12.9	1 6.5 GREENE
5	22.7	4	18.2	5	22.7	4	18.2	5	22.7	2 9.1 LOUISA
4	31.5	4	31.5	2	15.7	1	7.9	5	39.4	3 23.6 2 15.7 NELSON
9	31.7	5	17.6	2	7.0	2	7.0	3	10.6	1 3.5 CHARLOTTESVILLE
61	32.9	53	28.6	32	17.3	32	17.3	20	10.8	18 9.7 20 10.8 CENTRAL VIRGINIA
3	12.0	9	36.1	6	24.1	3	12.0	1	4.0	2 8.0 5 20.1 AMHERST
2	19.0	5	47.5			3	28.5	3	28.5	1 9.5 APPOMATTOX
16	27.4	10	17.1	6	10.3	7	12.0	9	15.4	4 6.9 3 5.1 BEDFORD
8	18.6	11	25.6	8	18.6	7	16.3	3	7.0	5 7.0 5 11.6 CAMPBELL

*Chronic Lower Respiratory Diseases

The column "All Deaths" is the total of all causes of death, not just the 13 listed above. Therefore, the rows do not add across.

Table 15

Resident Deaths for Whites by Health District: 13 Leading Causes with Rates per 100,000 Population, Virginia, 2003

	ALL DEATHS		HEART DISEASE		MALIGNANT NEOPLASMS		CEREBROVASCULAR		CLRD*		UNINTENTIONAL INJ		INFLUENZA & PNEUMONIA	
	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate
State of Virginia	44,925	814.5	11,600	210.3	10,685	193.7	2,941	53.3	2,594	47.0	2,069	37.5	1,293	23.4
CENTRAL VIRGINIA (continued)	1,898	1,024.4	489	263.9	421	227.2	170	91.7	110	59.4	93	50.2	45	24.3
BEDFORD CITY	98	2,044.6	15	313.0	19	396.4	18	375.5	8	166.9	7	146.0	1	20.9
LYNCHBURG	570	1,302.7	148	338.2	113	258.3	59	134.8	36	82.3	19	43.4	10	22.9
PITTSYLVANIA/DANVILLE	916	1,271.9	278	386.0	204	283.3	71	98.6	47	65.3	34	47.2	13	18.1
PITTSYLVANIA	411	879.1	109	233.1	94	201.1	27	57.8	23	49.2	25	53.5	7	15.0
DANVILLE	505	1,998.8	169	668.9	110	435.4	44	174.2	24	95.0	9	35.6	6	23.7
WEST PIEDMONT	1,283	1,121.5	402	351.4	264	230.8	85	74.3	49	42.8	61	53.3	40	35.0
FRANKLIN	404	910.1	118	265.8	96	216.3	29	65.3	9	20.3	21	47.3	18	40.5
HENRY	517	1,182.3	169	386.5	105	240.1	33	75.5	18	41.2	23	52.6	7	16.0
PATRICK	208	1,166.5	64	358.9	40	224.3	13	72.9	10	56.1	11	61.7	10	56.1
MARTINSVILLE	154	1,822.9	51	603.7	23	272.3	10	118.4	12	142.0	6	71.0	5	59.2
SOUTHSIDE DISTRICT	670	1,343.8	176	353.0	147	294.8	54	108.3	37	74.2	31	62.2	26	52.1
BRUNSWICK	101	1,309.8	34	440.9	30	389.1	12	155.6		5	64.8			
HALIFAX	307	1,374.5	69	308.9	64	286.5	21	94.0	20	89.5	12	53.7	18	80.6
MECKLENBURG	262	1,322.4	73	368.5	53	267.5	21	106.0	17	85.8	14	70.7	8	40.4
PIEDMONT DISTRICT	792	1,268.0	209	334.6	178	285.0	56	89.7	58	92.9	39	62.4	29	46.4
AMELIA	94	1,082.2	19	218.7	23	264.8	3	34.5	8	92.1	7	80.6	3	34.5
BUCKINGHAM	129	1,326.5	36	370.2	33	339.3	9	92.5	9	92.5	10	102.8	4	41.1
CHARLOTTE	109	1,293.2	32	379.6	25	296.6	8	94.9	12	142.4	1	11.9	2	23.7
CUMBERLAND	72	1,244.4	15	259.2	16	276.5	7	121.0	5	86.4	3	51.8	2	34.6
LUNENBURG	95	1,191.5	35	439.0	22	275.9	9	112.9	4	50.2	2	25.1	2	25.1
NOTTOWAY	155	1,686.6	40	435.3	34	370.0	10	108.8	12	130.6	9	97.9	11	119.7
PRINCE EDWARD	138	1,089.0	32	252.5	25	197.3	10	78.9	8	63.1	7	55.2	5	39.5
CHESTERFIELD DISTRICT	1,697	684.4	409	164.9	442	178.2	100	40.3	106	42.7	84	33.9	38	15.3
CHESTERFIELD	1,379	650.8	334	157.6	353	166.6	79	37.3	85	40.1	74	34.9	32	15.1
POWHATAN	112	539.3	24	115.6	37	178.2	5	24.1	7	33.7	5	24.1		
COLONIAL HEIGHTS	206	1,346.5	51	333.4	52	339.9	16	104.6	14	91.5	5	32.7	6	39.2
HANOVER DISTRICT	787	699.9	196	174.3	214	190.3	36	32.0	39	34.7	44	39.1	30	26.7
CHARLES CITY	19	654.7	4	137.8	8	275.7			3	103.4				
GOOCHLAND	109	802.2	29	213.4	29	213.4	4	29.4	1	7.4	7	51.5	4	29.4
HANOVER	578	690.9	150	179.3	149	178.1	30	35.9	33	39.4	26	31.1	25	29.9
NEW KENT	81	658.8	13	105.7	28	227.7	2	16.3	2	16.3	11	89.5	1	8.1
HENRICO DISTRICT	1,915	1,034.1	515	278.1	390	210.6	147	79.4	128	69.1	71	38.3	60	32.4
RICHMOND CITY DISTRICT	952	1,232.7	221	286.2	219	283.6	63	81.6	54	69.9	52	67.3	36	46.6
RAPPAHANNOCK DISTRICT	1,444	639.5	345	152.8	352	155.9	81	35.9	82	36.3	70	31.0	42	18.6
CAROLINE	150	983.2	48	314.6	29	190.1	7	45.9	16	104.9	9	59.0	3	19.7
KING GEORGE	93	636.7	20	136.9	22	150.6	5	34.2	4	27.4	6	41.1	1	6.8
SPOTSYLVANIA	571	632.9	125	138.6	152	168.5	34	37.7	34	37.7	23	25.5	19	21.1
STAFFORD	457	506.3	110	121.9	113	125.2	22	24.4	21	23.3	21	23.3	12	13.3
FREDERICKSBURG	173	1,120.0	42	271.9	36	233.1	13	84.2	7	45.3	11	71.2	7	45.3
THREE RIVERS DISTRICT	1,200	1,140.0	322	305.9	296	281.2	109	103.6	60	57.0	47	44.7	45	42.8
LANCASTER	170	1,988.5	46	538.1	51	596.6	17	198.9	5	58.5	5	58.5	6	70.2
NORTHUMBERLAND	127	1,357.9	28	299.4	25	267.3	15	160.4	6	64.2	4	42.8	4	42.8
RICHMOND	81	1,369.9	17	287.5	17	287.5	3	50.7	7	118.4	1	16.9	5	84.6
WESTMORELAND	154	1,341.6	46	400.7	36	313.6	13	113.3	5	43.6	3	26.1	4	34.8
ESSEX	70	1,166.9	20	333.4	18	300.1			4	66.7	4	66.7		
GOULCESTER	250	769.0	68	209.2	70	215.3	25	76.9	13	40.0	9	27.7	9	27.7
KING AND QUEEN	60	1,408.1	11	258.2	13	305.1	11	258.2	5	117.3	2	46.9	2	46.9
KING WILLIAM	76	702.7	22	203.4	20	184.9	4	37.0	5	46.2	4	37.0	2	18.5
MATHews	107	1,306.3	37	451.7	21	256.4	14	170.9	6	73.3	7	85.5	6	73.3
MIDDLESEX	105	1,281.9	27	329.6	25	305.2	7	85.5	4	48.8	8	97.7	7	85.5
CRATER DISTRICT	837	1,154.5	230	317.3	181	249.7	54	74.5	56	77.2	38	52.4	14	19.3
DINWIDDIE	164	1,000.0	45	274.4	42	256.1	7	42.7	8	48.8	9	54.9	2	12.2
GREENSVILLE	35	790.6	10	225.9	10	225.9	4	90.4	3	67.8	2	45.2		
PRINCE GEORGE	124	571.9	30	138.4	32	147.6	9	41.5	6	27.7	8	36.9	1	4.6
SURRY	39	1,159.7	10	297.4	8	237.9	1	29.7	3	89.2	1	29.7	3	89.2
SUSSEX	72	1,608.2	19	424.4	17	379.7	3	67.0	6	134.0	2	44.7	1	22.3
EMPORIA	55	2,264.3	20	823.4	5	205.8	7	288.2	6	247.0	1	41.2	1	41.2
HOPEWELL	189	1,370.8	56	406.2	38	275.6	12	87.0	13	94.3	8	58.0	2	14.5
PETERSBURG	159	2,681.3	40	674.5	29	489.0	11	185.5	11	185.5	7	118.0	4	67.5
CHESAPEAKE DISTRICT	934	658.0	231	162.7	232	163.4	53	37.3	68	47.9	37	26.1	30	21.1
NORFOLK DISTRICT	1,054	875.8	275	228.5	260	216.0	60	49.9	67	55.7	32	26.6	31	25.8
PORTSMOUTH DISTRICT	513	1,142.4	158	351.8	103	229.4	38	84.6	27	60.1	17	37.9	8	17.8
VIRGINIA BEACH DISTRICT	2,159	674.4	551	172.1	556	173.7	131	40.9	122	38.1	77	24.1	63	19.7
WESTERN TIDEWATER	681	875.0	182	233.8	151	194.0	47	60.4	46	59.1	22	28.3	23	29.6
ISLE OF WIGHT	177	752.8	45	191.4	42	178.6	11	46.8	9	38.3	7	29.8	5	21.3
SOUTHAMPTON	83	826.0	24	238.8	19	189.1	3	29.9	4	39.8	4	39.8	2	19.9
FRANKLIN CITY	79	2,174.5	34	935.9	9	247.7	10	275.3	5	137.6	1	27.5	4	110.1
SUFFOLK	342	841.6	79	194.4	81	199.3	23	56.6	28	68.9	10	24.6	12	29.5
HAMPTON DISTRICT	635	890.7	158	221.6	166	232.8	44	61.7	43	60.3	30	42.1	12	16.8
PENINSULA DISTRICT	1,750	822.3	442	207.7	471	221.3	111	52.2	86	40.4	61	28.7	38	17.9
JAMES CITY CO	377	835.2	85	188.3	131	290.2	18	39.9	14	31.0	17	37.7	9	19.9
YORK	289	580.6	69	138.6	90	180.8	16	32.1	16	32.1	16	32.1	5	10.0
NEWPORT NEWS	880	908.2	233	240.5	201	207.4	62	64.0	46	47.5	24	24.8	17	17.5
POQUOSON	102	890.1	31	270.5	27	235.6	6	52.4	6	52.4	2	17.5	3	26.2
WILLIAMSBURG	102	1,069.4	24	251.6	22	230.7	9	94.4	4	41.9	2	21.0	4	41.9
EASTERN SHORE	470	1,370.3	125	364.5	115	335.3	37	107.9	26	75.8	35	102.0	9	26.2
ACCOMACK	339	1,270.3	87	326.0	79	296.0	28	104.9	20	74.9	26	97.4	8	30.0
NORTHAMPTON	131	1,721.2	38	499.3	36	473.0	9	118.2	6	78.8	9	118.2	1	13.1

*Chronic Lower Respiratory Diseases

The column "All Deaths" is the total of all causes of death, not just the 13 listed above. Therefore, the rows do not add across.

Table 15

Resident Deaths for Whites by Health District: 13 Leading Causes with Rates per 100,000 Population, Virginia, 2003

*Chronic Lower Respiratory Diseases

The column "All Deaths" is the total of all causes of death, not just the 13 listed above. Therefore, the rows do not add across.

Table 16
Resident Deaths for API Race by Health District: Eleven Leading Causes and Rates per 100,000 Population, Virginia, 2003

	All Deaths	MALIGNANT NEOPLASMS	HEART DISEASE	CEREBROVASCULAR	UNINTENTIONAL INJURY	SEPTICEMIA
	Total	Rate	Total	Rate	Total	Rate
State of Virginia	766	228.4	236	70.4	150	44.7
LENOWISCO DISTRICT	1	373.1			1	373.1
CUMBERLAND PLATEAU						
MOUNT ROGERS DISTRICT						
NEW RIVER DISTRICT	4	101.3	1	25.3	1	25.3
ALLEGHANY DISTRICT	4	188.8	1	47.2	1	47.2
ROANOKE CITY	4	315.5	1	78.9	1	78.9
CENTRAL SHENANDOAH	2	80.3				
LORD FAIRFAX DISTRICT	3	222.9	2	148.6		
ALEXANDRIA DISTRICT	23	309.5	5	67.3	8	107.6
ARLINGTON DISTRICT	48	281.6	12	70.4	14	82.1
FAIRFAX DISTRICT	384	237.8	126	78.0	64	39.6
LOUDOUN	26	127.6	10	49.1	2	9.8
PRINCE WILLIAM DISTRICT	42	198.6	13	61.5	7	33.1
RAPPAHANNOCK/RAPIDAN	2	185.4				
THOMAS JEFFERSON	5	93.6	1	18.7		
CENTRAL VIRGINIA	6	327.0	3	163.5	1	54.5
PITTSYLVANIA/DANVILLE	1	223.7				
WEST PIEDMONT	2	347.2			1	173.6
SOUTHSIDE DISTRICT						
PIEDMONT DISTRICT	1	266.0				
CHESTERFIELD DISTRICT	24	296.8	8	98.9	5	61.8
HANOVER DISTRICT	3	241.4	1	80.5	1	80.5
HENRICO DISTRICT	27	226.2	5	41.9	12	100.6
RICHMOND CITY DISTRICT	6	203.0	4	135.3	1	33.8
RAPPAHANNOCK DISTRICT	13	248.4	2	38.2	2	38.2
THREE RIVERS DISTRICT						
CRATER DISTRICT	5	345.5	1	69.1	1	69.1
CHESAPEAKE DISTRICT	11	245.6	4	89.3	1	22.3
NORFOLK DISTRICT	23	289.2	5	62.9	7	88.0
PORTSMOUTH DISTRICT	3	328.6	2	219.1		
VIRGINIA BEACH DISTRICT	62	234.6	18	68.1	14	53.0
WESTERN TIDEWATER	2	189.0	1	94.5		
HAMPTON DISTRICT	5	154.0	2	61.6	1	30.8
PENINSULA DISTRICT	24	248.7	8	82.9	5	51.8
EASTERN SHORE						

* Chronic Lower Respiratory Diseases

The column "All Deaths" is the total of all causes of death, not just the 11 listed above. Therefore, the rows do not add across.

Table 16
Resident Deaths for API Race by Health District: Eleven Leading Causes and Rates per 100,000 Population, Virginia, 2003

		DIABETES MELLITUS	NEPHRITIS & NEPHROSIS	CLRD*	SUICIDE	PERINATAL CONDITIONS	INFLUENZA & PNEUMONIA
	Total	Rate	Total	Total	Total	Total	Total
State of Virginia	22	6.6	19	5.7	15	4.5	4.5
LENOWISCO DISTRICT							
CUMBERLAND PLATEAU							
MOUNT ROGERS DISTRICT							
NEW RIVER DISTRICT							
ALLEGHANY DISTRICT							
ROANOKE CITY							
CENTRAL SHENANDOAH							
LORD FAIRFAX DISTRICT	1	74.3					
ALEXANDRIA DISTRICT			1	13.5	1	13.5	
ARLINGTON DISTRICT	2	11.7		1	5.9	2	11.7
FAIRFAX DISTRICT	9	5.6	10	6.2	6	3.7	10
LOUDOUN			2	9.8			1
PRINCE WILLIAM DISTRICT	3	14.2		2	9.5		1
RAPPAHANNOCK/RAPIDAN							4.9
THOMAS JEFFERSON							
CENTRAL VIRGINIA							
PITTSYLVANIA/DANVILLE							
WEST PIEDMONT							
SOUTHSIDE DISTRICT							
PIEDMONT DISTRICT							
CHESTERFIELD DISTRICT	1	12.4					
HANOVER DISTRICT							
HENRICO DISTRICT							1
RICHMOND CITY DISTRICT							8.4
RAPPAHANNOCK DISTRICT	1	19.1	1	19.1			
THREE RIVERS DISTRICT							
CRATER DISTRICT	1	69.1		2	138.2		
CHESAPEAKE DISTRICT							
NORFOLK DISTRICT	1	12.6		1	12.6		
PORTSMOUTH DISTRICT	1	109.5					
VIRGINIA BEACH DISTRICT	1	3.8	4	15.1	1	3.8	
WESTERN TIDEWATER							2
HAMPTON DISTRICT	1	30.8					7.6
PENINSULA DISTRICT			1	10.4	1	10.4	
EASTERN SHORE							

* Chronic Lower Respiratory Diseases

The column "All Deaths" is the total of all causes of death, not just the 11 listed above. Therefore, the rows do not add across.

Table 17
Resident Deaths for Hispanic Ethnicity by Health District: Eleven Leading Causes and Rates per 100,000 Population, Virginia, 2003

	All Deaths	MALIGNANT NEOPLASMS	HEART DISEASE	UNINTENTIONAL INJURY	CEREBROVASCULAR	PERINATAL CONDITIONS
	Total	Rate	Total	Rate	Total	Rate
State of Virginia	695	176.0	157	39.8	99	25.1
LENOWISCO DISTRICT	6	933.1	4	622.1	1	155.5
CUMBERLAND PLATEAU	4	606.1	3	454.5		
MOUNT ROGERS DISTRICT	5	186.0				
NEW RIVER DISTRICT	4	175.1	2	87.6		
ALLEGHANY DISTRICT						
ROANOKE CITY	6	347.4	1	57.9		
CENTRAL SHENANDOAH	19	207.0	3	32.7	4	43.6
LORD FAIRFAX DISTRICT	13	209.8	1	16.1	2	32.3
ALEXANDRIA DISTRICT	38	203.7	7	37.5	4	21.4
ARLINGTON DISTRICT	42	123.2	13	38.1	6	17.6
FAIRFAX DISTRICT	201	158.8	47	37.1	34	26.9
LOUDOUN	29	172.2	6	35.6	5	29.7
PRINCE WILLIAM DISTRICT	76	132.5	19	33.1	7	12.2
RAPPAHANNOCK/RAPIDAN	11	297.8	4	108.3	1	27.1
THOMAS JEFFERSON	9	188.0	1	20.9	2	41.8
CENTRAL VIRGINIA	10	428.8	2	85.8		
PITTSYLVANIA/DANVILLE	8	493.5	3	185.1	1	61.7
WEST PIEDMONT	10	238.5	2	47.7	3	71.5
SOUTHSIDE DISTRICT	12	974.8	3	243.7	2	162.5
PIEDMONT DISTRICT	2	133.7	1	66.8	1	66.8
CHESTERFIELD DISTRICT	22	201.6	1	9.2	3	27.5
HANOVER DISTRICT	4	271.6			1	67.9
HENRICO DISTRICT	12	173.4			1	14.5
RICHMOND CITY DISTRICT	17	280.0	2	32.9	3	49.4
RAPPAHANNOCK DISTRICT	18	156.2	2	17.4	2	17.4
THREE RIVERS DISTRICT	3	141.8	1	47.3		
CRATER DISTRICT	6	159.1	2	53.0		
CHESAPEAKE DISTRICT	5	107.6	1	21.5	1	21.5
NORFOLK DISTRICT	21	230.1	3	32.9	4	43.8
PORTSMOUTH DISTRICT	2	122.6				
VIRGINIA BEACH DISTRICT	37	196.9	10	53.2	8	42.6
WESTERN TIDEWATER	6	360.1	1	60.0	1	60.0
HAMPTON DISTRICT	7	168.0	1	24.0	2	48.0
PENINSULA DISTRICT	19	177.1	10	93.2		
EASTERN SHORE	11	335.0	1	30.5		

The column "All Deaths" is the total of all causes of death, not just the 11 listed above.
 Therefore, the rows do not add across.

Resident Deaths for Hispanic Ethnicity by Health District: Eleven Leading Causes and Rates per 100,000 Population, Virginia, 2003

		ASSAULT (HOMICIDE)	CHRONIC LIVER DISEASE	CONGENITAL ANOMALIES	NEPHRITIS & NEPHROSES	SUICIDE		DIABETES MELLITUS
	Total	Rate	Total	Rate	Total	Rate	Total	Rate
State of Virginia	24	6.1	20	5.1	18	4.6	16	4.1
LENOWISCO DISTRICT								
CUMBERLAND PLATEAU								
MOUNT ROGERS DISTRICT								
NEW RIVER DISTRICT								
ALLEGHANY DISTRICT								
ROANOKE CITY	1	57.9			1	57.9		
CENTRAL SHENANDOAH	1	10.9					2	21.8
LORD FAIRFAX DISTRICT			1	16.1				
ALEXANDRIA DISTRICT	1	5.4	2	10.7	2	10.7	1	5.4
ARLINGTON DISTRICT	1	2.9	1	2.9			1	2.9
FAIRFAX DISTRICT	3	2.4	4	3.2	7	5.5	2	1.6
LOUDOUN			1	5.9	1	5.9		
PRINCE WILLIAM DISTRICT	1	1.7	2	3.5	2	3.5	5	8.7
RAPPAHANNOCK/RAPIDAN					2	54.1		
THOMAS JEFFERSON			1	20.9				
CENTRAL VIRGINIA	1	42.9	1	42.9				
PITTSYLVANIA/DANVILLE								
WEST PIEDMONT								
SOUTHSIDE DISTRICT								
PIEDMONT DISTRICT								
CHESTERFIELD DISTRICT	2	18.3	1	9.2			1	9.2
HANOVER DISTRICT								
HENRICO DISTRICT	4	57.8						
RICHMOND CITY DISTRICT	3	49.4	1	16.5	1	16.5	1	16.5
RAPPAHANNOCK DISTRICT					1	8.7	1	8.7
THREE RIVERS DISTRICT								
CRATER DISTRICT								
CHESAPEAKE DISTRICT								
NORFOLK DISTRICT	2	21.9						
PORTSMOUTH DISTRICT	1	61.3					1	61.3
VIRGINIA BEACH DISTRICT			1	5.3	1	5.3		
WESTERN TIDEWATER								
HAMPTON DISTRICT							1	60.0
PENINSULA DISTRICT	1	9.3	2	18.6			1	9.3
EASTERN SHORE	2	60.9	1	30.5			1	30.5

The column "All Deaths" is the total of all causes of death, not just the 11 listed above.
Therefore, the rows do not add across.

Table 18
Resident Cancer Deaths By Race/Sex by Health District with Rates per 100,000 Population, Virginia, 2003

	LUNG CANCER							
	WHITE MALE		WHITE FEMALE		BLACK MALE		BLACK FEMALE	
	Total	Rate	Total	Rate	Total	Rate	Total	Rate
State of Virginia	1,850	67.7	1,385	49.8	431	59.7	300	38.2
LENOWISCO DISTRICT	57	131.4	39	85.0				
LEE	21	183.7	12	99.5				
SCOTT	13	118.1	11	93.6				
WISE	22	113.9	15	74.7				
NORTON	1	62.1	1	50.0				
CUMBERLAND PLATEAU	54	98.9	26	45.1	1	70.4		
BUCHANAN	14	113.4	4	32.2				
DICKENSON	6	76.8	4	48.9				
RUSSELL	9	64.9	11	75.0				
TAZEWELL	25	121.7	7	31.3	1	180.2		
MOUNT ROGERS DISTRICT	93	104.6	69	73.0	4	166.8	1	47.3
BLAND	3	84.0	1	32.5				
CARROLL	15	104.1	6	40.8				
GRAYSON	13	164.3	10	121.6				
SMYTH	16	103.5	14	85.0				
WASHINGTON	22	89.8	19	73.2	2	558.7		
WYTHE	12	93.0	4	28.4			1	247.5
BRISTOL	11	151.6	10	113.7	1	193.8		
GALAX	1	34.4	5	157.4	1	420.2		
NEW RIVER DISTRICT	48	61.2	34	44.2	3	80.6	1	28.4
FLOYD	3	43.2	3	42.4				
GILES	12	147.6	6	70.5				
MONTGOMERY	20	48.5	13	34.7			1	62.6
PULASKI	12	74.7	6	36.1	2	165.7		
RADFORD	1	16.4	6	81.4	1	191.6		
ALLEGHANY DISTRICT	73	94.3	38	45.6	2	47.0		
ALLEGHANY	9	117.1	5	61.6				
BOTETOURT	12	80.7						
CRAIG	3	116.6	2	78.7				
ROANOKE	32	82.0	19	44.3	1	56.3		
COVINGTON	2	79.8	2	71.8				
SALEM	15	139.6	10	83.5	1	127.2		
ROANOKE CITY	39	126.5	18	52.4	13	108.2	9	63.5
CENTRAL SHENANDOAH	109	90.4	54	42.8	5	65.2	5	76.5
AUGUSTA	34	105.8	15	46.2	2	121.1	1	119.8
BATH	4	176.6	2	85.5				
HIGHLAND	2	160.5						
ROCKBRIDGE	17	168.9	5	49.8				
ROCKINGHAM	21	62.7	10	29.1	1	153.8	2	362.3
BUENA VISTA	5	180.7	3	95.5				
HARRISONBURG	6	34.8	5	25.7			1	70.8
LEXINGTON	2	57.8	2	73.9				
STAUNTON	10	106.0	4	36.6	1	56.6	1	64.3
WAYNESBORO	8	94.4	8	83.5	1	99.0		
LORD FAIRFAX DISTRICT	75	81.5	71	75.0			3	72.8
CLARKE	3	48.8	4	64.0			1	229.9
FREDERICK	21	67.9	22	71.0			1	104.9
PAGE	11	97.9	3	25.7			1	392.2
SHENANDOAH	18	101.4	17	91.0				
WARREN	10	63.7	16	99.0				
WINCHESTER	12	116.8	9	82.8				
ALEXANDRIA DISTRICT	18	40.0	21	44.3	6	44.7	2	13.2
ARLINGTON DISTRICT	28	36.3	29	38.6	4	45.8	4	45.3
FAIRFAX DISTRICT	127	32.8	133	34.3	13	29.4	13	26.8
FAIRFAX	122	32.6	125	33.4	13	30.0	13	27.4
FAIRFAX CITY	4	46.4	5	55.7				
FALLS CHURCH	1	22.2	3	63.9				
LOUDOUN	26	28.4	21	22.8	1	11.9	3	34.9
PRINCE WILLIAM DISTRICT	39	27.7	39	28.7	7	19.5	5	13.4
PRINCE WILLIAM	33	27.3	33	28.2	7	21.5	2	5.9
MANASSAS	6	38.9	2	13.5			2	78.9
MANASSAS PARK			4	90.6			1	156.5
RAPPAHANNOCK/RAPIDAN	45	70.9	32	49.1	5	54.9	8	93.9
CULPEPER	8	50.7	4	25.4			3	103.2
FAUQUIER	17	62.4	12	43.2	3	114.0	4	146.5
MADISON	5	89.7	2	34.0			1	131.2
ORANGE	12	103.7	13	105.2	1	49.9		
RAPPAHANNOCK	3	91.0	1	29.5	1	505.1		
THOMAS JEFFERSON	53	63.5	35	39.2	5	35.0	4	23.7
ALBEMARLE	16	44.1	14	35.9				
FLUVANNA			4	40.6				
GREENE	4	51.5	2	25.9	2	344.2		
LOUISA	13	119.1	2	18.0				
NELSON	8	127.9	5	77.6	1	99.3		
CHARLOTTESVILLE	12	90.6	8	52.9	2	48.1	4	78.1
CENTRAL VIRGINIA	74	82.6	53	55.4	12	59.4	6	26.1
AMHERST	5	42.0			2	63.6	2	58.3
APPOMATTOX	6	114.2	1	19.0				
BEDFORD	23	79.2	13	44.4			1	52.0
CAMPBELL	21	99.8	22	100.4	2	52.9		

Table 18
Resident Cancer Deaths By Race/Sex by Health District with Rates per 100,000 Population, Virginia, 2003

	LUNG CANCER							
	WHITE MALE		WHITE FEMALE		BLACK MALE		BLACK FEMALE	
	Total	Rate	Total	Rate	Total	Rate	Total	Rate
State of Virginia	1,850	67.7	1,385	49.8	431	59.7	300	38.2
CENTRAL VIRGINIA (continued)	74	82.6	53	55.4	12	59.4	6	26.1
BEDFORD CITY			3	118.2				
LYNCHBURG	19	94.5	14	59.2	8	87.2	3	27.3
PITTSYLVANIA/DANVILLE	40	115.3	35	93.8	15	90.6	14	72.0
PITTYSYLVANIA	13	56.2	19	80.4	7	100.4	4	51.7
DANVILLE	27	233.3	16	116.9	8	83.5	10	85.4
WEST PIEDMONT	56	99.9	30	51.4	4	33.4	6	45.3
FRANKLIN	25	114.3	12	53.3	1	45.7	1	44.3
HENRY	22	101.8	11	49.8			2	29.5
PATRICK	7	79.9	6	66.1				
MARTINSVILLE	2	52.6	1	21.5	3	100.0	3	83.7
SOUTHSIDE DISTRICT	30	122.0	16	63.3	12	65.1	8	43.0
BRUNSWICK	6	144.4	1	28.1	4	71.9	1	20.6
HALIFAX	14	130.7	8	68.8	6	91.2	4	53.3
MECKLENBURG	10	102.9	7	69.4	2	31.9	3	48.0
PIEDMONT DISTRICT	39	122.8	23	74.9	17	94.9	9	52.2
AMELIA	5	113.8	2	46.6	2	143.3	1	62.5
BUCKINGHAM	6	114.7	3	66.7	3	86.0		
CHARLOTTE	6	145.7	5	116.0	2	109.5		
CUMBERLAND	5	174.0	1	34.3	2	134.3	1	53.9
LUNENBURG	7	168.4	3	78.6	3	105.4	2	87.8
NOTTOWAY	5	107.0	5	110.6	3	89.9	1	33.6
PRINCE EDWARD	5	79.3	4	62.8	2	56.7	4	105.6
CHESTERFIELD DISTRICT	71	57.7	71	56.8	7	23.5	5	15.7
CHESTERFIELD	53	50.5	53	49.6	7	26.4	5	16.8
POWHATAN	9	83.7	4	39.9				
COLONIAL HEIGHTS	9	125.0	14	172.8				
HANOVER DISTRICT	40	71.9	23	40.5	13	135.1	5	51.2
CHARLES CITY	2	132.7	1	71.7	5	292.9	1	51.1
GOCHLAND	7	104.0	3	43.8	3	132.5	4	188.0
HANOVER	27	65.5	14	33.0	4	89.4		
NEW KENT	4	64.4	5	82.2	1	85.0		
HENRICO DISTRICT	54	61.2	57	58.8	16	48.4	10	25.2
RICHMOND CITY DISTRICT	33	87.3	36	91.3	39	76.6	38	60.3
RAPPAHANNOCK DISTRICT	55	48.9	46	40.6	12	50.6	8	32.9
CAROLINE	9	118.6	3	39.1	3	79.1	2	52.2
KING GEORGE	1	13.4	2	27.9			1	60.6
SPOTSYLVANIA	28	62.5	20	44.1	3	39.7		
STAFFORD	11	24.0	15	33.7	3	34.1	3	34.3
FREDERICKSBURG	6	87.0	6	70.2	3	153.9	2	83.3
THREE RIVERS DISTRICT	59	114.0	30	56.0	17	111.8	14	88.0
LANCASTER	10	239.8	2	45.7	3	178.0		
NORTHUMBERLAND	5	110.5	2	41.4	1	66.4		
RICHMOND	3	97.3	2	70.7	2	101.6	2	185.9
WESTMORELAND	7	124.9	5	85.1	4	161.0	4	140.9
ESSEX	5	171.8	3	97.2	1	52.0	2	92.1
GOULCESTER	14	87.4	8	48.5	3	171.0	4	210.1
KING AND QUEEN	2	94.7	2	93.1			1	84.8
KING WILLIAM	4	74.2	3	55.3	2	140.4	1	62.3
MATHEWS	6	151.0	2	47.4	1	214.1		
MIDDLESEX	3	76.1	1	23.5				
CRATER DISTRICT	35	95.2	20	56.0	27	69.4	19	50.6
DINWIDDIE	14	169.3	3	36.9	2	49.9		
GREENSVILLE	3	115.6			2	43.8	2	79.4
PRINCE GEORGE	5	43.8	4	39.0			2	39.7
SURRY	2	119.8			1	59.2	1	52.1
SUSSEX	3	128.0	3	140.6	2	44.6	1	33.7
EMPORIA	2	177.9			3	210.7	2	113.3
HOPEWELL	3	45.9	7	96.4	4	105.3	3	67.0
PETERSBURG	3	107.1	3	95.8	13	105.8	8	54.8
CHESAPEAKE DISTRICT	52	74.1	31	43.2	13	43.6	8	23.8
NORFOLK DISTRICT	40	60.4	33	61.0	39	71.7	21	36.4
PORTSMOUTH DISTRICT	24	106.0	15	67.4	17	68.4	9	31.7
VIRGINIA BEACH DISTRICT	93	58.1	91	56.8	13	29.6	11	23.5
WESTERN TIDEWATER	32	82.6	15	38.4	28	114.0	13	47.6
ISLE OF WIGHT	9	77.0	3	25.4	6	157.2	1	23.0
SOUTHAMPTON	5	94.4	1	21.0	5	127.9		
FRANKLIN CITY	1	58.9	2	103.4	7	353.2	2	78.1
SUFFOLK	17	84.7	9	43.8	10	67.3	10	59.0
HAMPTON DISTRICT	34	90.9	18	53.1	22	65.3	8	21.1
PENINSULA DISTRICT	84	80.4	58	53.5	26	58.1	21	41.3
JAMES CITY CO	23	104.5	17	73.5	3	85.4	2	53.2
YORK	14	56.3	10	40.2	5	126.6		
NEWPORT NEWS	38	79.8	27	54.8	18	49.2	18	43.1
POQUOSON	4	69.4	4	70.2				
WILLIAMSBURG	5	117.8					1	118.6
EASTERN SHORE	21	123.1	25	145.0	13	162.4	9	93.5
ACCOMACK	18	134.9	15	112.4	8	145.6	5	76.6
NORTHAMPTON	3	80.7	10	256.8	5	199.4	4	128.9

Table 18
Resident Cancer Deaths By Race/Sex by Health District with Rates per 100,000 Population, Virginia, 2003

	PROSTATE CANCER				BREAST CANCER			
	WHITE MALE		BLACK MALE		WHITE FEMALE		BLACK FEMALE	
	Total	Rate	Total	Rate	Total	Rate	Total	Rate
State of Virginia	507	18.5	247	34.2	808	29.0	251	32.0
LENOWISCO DISTRICT	13	30.0			11	24.0		
LEE	2	17.5			3	24.9		
SCOTT	5	45.4			3	25.5		
WISE	5	25.9			3	14.9		
NORTON	1	62.1			2	100.1		
CUMBERLAND PLATEAU	17	31.1			26	45.1		
BUCHANAN	2	16.2			7	56.3		
DICKENSON	2	25.6			2	24.4		
RUSSELL	3	21.6			7	47.7		
TAZEWELL	10	48.7			10	44.7		
MOUNT ROGERS DISTRICT	25	28.1	1	41.7	31	32.8		
BLAND					1	32.5		
CARROLL	4	27.8			5	34.0		
GRAYSON	2	25.3			4	48.6		
SMYTH	6	38.8			2	12.1		
WASHINGTON	5	20.4	1	279.3	8	30.8		
WYTHE	3	23.3			5	35.5		
BRISTOL	1	13.8			4	45.5		
GALAX	4	137.7			2	63.0		
NEW RIVER DISTRICT	11	14.0	1	26.9	26	33.8	1	28.4
FLOYD	2	28.8			2	28.3		
GILES	4	49.2			3	35.3		
MONTGOMERY	3	7.3	1	58.7	11	29.4		
PULASKI	2	12.4			9	54.2	1	107.2
RADFORD					1	13.6		
ALLEGHANY DISTRICT	19	24.6	1	23.5	15	18.0		
ALLEGHANY	1	13.0			3	37.0		
BOTETOURT	3	20.2			2	13.3		
CRAIG	1	38.9			8	18.6		
ROANOKE	10	25.6			1	35.9		
COVINGTON					1	8.4		
SALEM	4	37.2	1	127.2				
ROANOKE CITY	4	13.0	7	58.3	11	32.0	4	28.2
CENTRAL SHENANDOAH	26	21.6	2	26.1	35	27.7	2	30.6
AUGUSTA	9	28.0			9	27.7		
BATH								
HIGHLAND	1	80.3						
ROCKBRIDGE	2	19.9			1	10.0		
ROCKINGHAM	5	14.9			17	49.5		
BUENA VISTA	1	36.1			1	31.8		
HARRISONBURG	1	5.8			4	20.6	1	70.8
LEXINGTON	2	57.8			1	36.9	1	269.5
STAUNTON	3	31.8	1	56.6				
WAYNESBORO	2	23.6	1	99.0	2	20.9		
LORD FAIRFAX DISTRICT	16	17.4	3	67.6	32	33.8		
CLARKE	1	16.3	1	224.7	3	48.0		
FREDERICK	3	9.7			8	25.8		
PAGE	2	17.8			1	8.6		
SHENANDOAH	5	28.2			9	48.2		
WARREN	5	31.8	1	117.1	9	55.7		
WINCHESTER			1	70.1	2	18.4		
ALEXANDRIA DISTRICT	12	26.7	4	29.8	10	21.1	5	33.0
ARLINGTON DISTRICT	12	15.6	3	34.3	33	43.9	3	34.0
FAIRFAX DISTRICT	55	14.2	5	11.3	113	29.1	18	37.1
FAIRFAX	52	13.9	5	11.5	102	27.3	18	37.9
FAIRFAX CITY	1	11.6			6	66.8		
FALLS CHURCH	2	44.4			5	106.6		
LOUDOUN	6	6.6			22	23.9	4	46.5
PRINCE WILLIAM DISTRICT	10	7.1	4	11.1	29	21.3	6	16.1
PRINCE WILLIAM	8	6.6	4	12.3	24	20.5	6	17.6
MANASSAS	2	13.0			5	33.8		
MANASSAS PARK								
RAPPAHANNOCK/RAPIDAN	19	29.9	1	11.0	17	26.1	3	35.2
CULPEPER	2	12.7	1	28.1	3	19.0	1	34.4
FAUQUIER	4	14.7			8	28.8		
MADISON	1	17.9			3	50.9		
ORANGE	10	86.4			2	16.2	2	104.4
RAPPAHANNOCK	2	60.7			1	29.5		
THOMAS JEFFERSON	24	28.8	9	62.9	20	22.4	6	35.6
ALBEMARLE	11	30.3	1	24.4	11	28.2	2	44.7
FLUVANNA	3	33.4	3	179.6	3	30.5	1	40.3
GREENE			2	344.2	1	12.9		
LOUISA	3	27.5	2	71.8	1	9.0		
NELSON	1	16.0			3	46.5	1	85.4
CHARLOTTESVILLE	6	45.3	1	24.0	1	6.6	2	39.1
CENTRAL VIRGINIA	23	25.7	8	39.6	27	28.2	3	13.1
AMHERST	4	33.6	1	31.8	1	7.7		
APPOMATTOX	4	76.1	2	138.9	1	19.0		
BEDFORD	6	20.6	1	51.6	10	34.1		
CAMPBELL	5	23.8	1	26.5	5	22.8		

Table 18
Resident Cancer Deaths By Race/Sex by Health District with Rates per 100,000 Population, Virginia, 2003

	PROSTATE CANCER				BREAST CANCER			
	WHITE MALE		BLACK MALE		WHITE FEMALE		BLACK FEMALE	
	Total	Rate	Total	Rate	Total	Rate	Total	Rate
State of Virginia	507	18.5	247	34.2	808	29.0	251	32.0
CENTRAL VIRGINIA (continued)	23	25.7	8	39.6	27	28.2	3	13.1
BEDFORD CITY	1	44.3	2	277.4	2	78.8		
LYNCHBURG	3	14.9	1	10.9	8	33.8	3	27.3
PITTSYLVANIA/DANVILLE	5	14.4	8	48.3	13	34.8	9	46.3
PITTSYLVANIA	4	17.3	3	43.0	5	21.2	4	51.7
DANVILLE	1	8.6	5	52.2	8	58.4	5	42.7
WEST PIEDMONT	8	14.3	4	33.4	20	34.3	1	7.5
FRANKLIN	1	4.6	1	45.7	8	35.5	1	44.3
HENRY	5	23.1			6	27.1		
PATRICK	1	11.4			2	22.0		
MARTINSVILLE	1	26.3	3	100.0	4	86.1		
SOUTHSIDE DISTRICT	11	44.7	14	76.0	15	59.4	10	53.7
BRUNSWICK	3	72.2	3	53.9	6	168.7	1	20.6
HALIFAX	5	46.7	5	76.0	3	25.8	5	66.6
MECKLENBURG	3	30.9	6	95.6	6	59.5	4	63.9
PIEDMONT DISTRICT	6	18.9	6	33.5	12	39.1	7	40.6
AMELIA	2	45.5			2	46.6	1	62.5
BUCKINGHAM	1	19.1	1	28.7			2	77.9
CHARLOTTE			1		1	23.2		
CUMBERLAND					1	34.3	2	107.9
LUNENBURG	1	24.1	1	35.1	1	26.2	1	43.9
NOTTOWAY	1	21.4	2	60.0	6	132.8	1	33.6
PRINCE EDWARD	1	15.9	1	28.3	1	15.7		
CHESTERFIELD DISTRICT	14	11.4	5	16.8	39	31.2	8	25.2
CHESTERFIELD	11	10.5	3	11.3	32	29.9	8	26.9
POWHATAN	1	9.3	2	78.2	5	49.9		
COLONIAL HEIGHTS	2	27.8			2	24.7		
HANOVER DISTRICT	8	14.4	5	52.0	16	28.2	4	40.9
CHARLES CITY							1	51.1
GOOCHLAND	1	14.9	2	88.3	3	43.8	1	47.0
HANOVER	5	12.1	3	67.0	12	28.3	2	43.6
NEW KENT	2	32.2			1	16.4		
HENRICO DISTRICT	16	18.1	9	27.2	28	28.9	14	35.2
RICHMOND CITY DISTRICT	7	18.5	29	56.9	24	60.9	19	30.2
RAPPAHANNOCK DISTRICT	18	16.0	4	16.9	24	21.2	3	12.3
CAROLINE	1	13.2	3	79.1	3	39.1	1	26.1
KING GEORGE	2	26.9			1	14.0		
SPOTSYLVANIA	10	22.3	1	13.2	10	22.0		
STAFFORD	4	8.7			5	11.2	2	22.9
FREDERICKSBURG	1	14.5			5	58.5		
THREE RIVERS DISTRICT	16	30.9	10	65.8	14	26.2	11	69.2
LANCASTER	5	119.9	1	59.3	3	68.5	2	113.1
NORTHUMBERLAND	3	66.3					1	54.6
RICHMOND					2	70.7	1	92.9
WESTMORELAND	1	17.8	1	40.2	1	17.0	1	35.2
ESSEX	1	34.4	2	104.1			3	138.1
GLoucester	1	6.2	1	57.0	6	36.4		
KING AND QUEEN	1	47.3	1	97.0	1	46.5		
KING WILLIAM	3	55.7	2	140.4			2	124.6
MATHEWS							1	191.9
MIDDLESEX	1	25.4	2	207.5	1	23.5		
CRATER DISTRICT	8	21.8	20	51.4	11	30.8	20	53.3
DINWIDDIE			2	49.9	2	24.6	2	46.8
GREENSVILLE			5	109.4			2	79.4
PRINCE GEORGE	2	17.5	2	30.1	1	9.7	1	19.9
SURRY					1	59.1		
SUSSEX	2	85.4	3	67.0	1	46.9	4	134.6
EMPORIA								
HOPEWELL	2	30.6	1	26.3	1	13.8	2	44.7
PETERSBURG	2	71.4	7	57.0	5	159.7	9	61.7
CHESAPEAKE DISTRICT	12	17.1	8	26.8	14	19.5	16	47.6
NORFOLK DISTRICT	12	18.1	21	38.6	19	35.1	20	34.7
PORTSMOUTH DISTRICT	4	17.7	7	28.2	4	18.0	11	38.8
VIRGINIA BEACH DISTRICT	30	18.7	8	18.2	37	23.1	8	17.1
WESTERN TIDEWATER	3	7.7	14	57.0	8	20.5	10	36.6
ISLE OF WIGHT	1	8.6	3	78.6	2	16.9	2	46.0
SOUTHAMPTON	1	18.9	2	51.2	2	42.1	2	58.4
FRANKLIN CITY			2	100.9				
SUFFOLK	1	5.0	7	47.1	4	19.5	6	35.4
HAMPTON DISTRICT	5	13.4	15	44.5	17	50.2	12	31.7
PENINSULA DISTRICT	27	25.8	6	13.4	29	26.8	7	13.8
JAMES CITY CO	9	40.9			11	47.6		
YORK	2	8.0	3	76.0	3	12.0		
NEWPORT NEWS	9	18.9	3	8.2	11	22.3	7	16.8
POQUOSON	2	34.7			2	35.1		
WILLIAMSBURG	5	117.8			2	37.8		
EASTERN SHORE	5	29.3	5	62.5	6	34.8	6	62.3
ACCOMACK	2	15.0	4	72.8	3	22.5	4	61.3
NORTHAMPTON	3	80.7	1	39.9	3	77.0	2	64.5

Table 18
Resident Cancer Deaths By Race/Sex by Health District with Rates per 100,000 Population, Virginia, 2003

	CERVICAL CANCER				COLORECTAL CANCER							
	WHITE FEMALE		BLACK FEMALE		WHITE MALE		WHITE FEMALE		BLACK MALE		BLACK FEMALE	
	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate
State of Virginia	70	2.5	28	3.6	511	18.7	483	17.4	161	22.3	148	18.8
LENOWISCO DISTRICT	1	2.2			7	16.1	9	19.6				
LEE					6	52.5	1	8.3				
SCOTT					1	9.1	1	8.5				
WISE	1	5.0					6	29.9				
NORTON							1	50.0				
CUMBERLAND PLATEAU	2	3.5			16	29.3	10	17.3	1	70.4		
BUCHANAN	1	8.0			1	8.1	4	32.2				
DICKENSON	1	12.2			4	51.2	3	36.6				
RUSSELL					4	28.8	1	6.8	1	595.2		
TAZEWELL					7	34.1	2	8.9				
MOUNT ROGERS DISTRICT	1	1.1			20	22.5	20	21.2	2	83.4		
BLAND							1	32.5				
CARROLL					1	6.9	2	13.6				
GRAYSON					1	12.6	4	48.6	2	1,111.1		
SMYTH					3	19.4	5	30.4				
WASHINGTON					10	40.8	4	15.4				
WYTHE					2	15.5	2	14.2				
BRISTOL					2	27.6	2	22.7				
GALAX	1	31.5			1	34.4						
NEW RIVER DISTRICT	2	2.6			12	15.3	13	16.9	2	53.7	2	56.7
FLOYD					1	14.4	1	14.1	2	1,398.6	1	628.9
GILES					1	12.3	3	35.3				
MONTGOMERY			2	5.3	4	9.7	5	13.4			1	107.2
PULASKI					4	24.9	3	18.1				
RADFORD					2	32.7	1	13.6				
ALLEGHANY DISTRICT	2	2.4			18	23.3	17	20.4	1	23.5		
ALLEGHANY					2	26.0	4	49.3				
BOTETOURT			1	6.6	2	13.5	4	26.6	1	138.5		
CRAIG					13	33.3	6	14.0				
ROANOKE			1	2.3								
COVINGTON					1	9.3	3	25.1				
SALEM												
ROANOKE CITY	4	11.6	1	7.1	6	19.5	10	29.1	6	50.0	2	14.1
CENTRAL SHENANDOAH	5	4.0			22	18.2	36	28.5			2	30.6
AUGUSTA			2	6.2								
BATH					5	15.6	3	9.2				
HIGHLAND												
ROCKBRIDGE			1	10.0	1	80.3	1	80.1				
ROCKINGHAM			2	5.8	7	20.9	12	35.0				
BUENA VISTA					2	72.3	2	63.7				
HARRISONBURG					2	11.6	5	25.7				
LEXINGTON							1	36.9				
STAUNTON					1	10.6	3	27.5				
WAYNESBORO					4	47.2	2	20.9			2	128.6
LORD FAIRFAX DISTRICT	3	3.2			26	28.3	22	23.2				
CLARKE					3	48.8	1	16.0				
FREDERICK			2	6.5	10	32.4	7	22.6				
PAGE					4	35.6	2	17.1				
SHENANDOAH					5	28.2	6	32.1				
WARREN					1	6.4	3	18.6				
WINCHESTER	1	9.2			3	29.2	3	27.6				
ALEXANDRIA DISTRICT	1	2.1	2	13.2	9	20.0	7	14.8	2	14.9		
ARLINGTON DISTRICT	1	1.3			9	11.7	11	14.6	1	11.4	1	11.3
FAIRFAX DISTRICT	5	1.3			51	13.2	55	14.2	4	9.0	6	12.4
FAIRFAX			5	1.3			50	13.4	53	14.2	5	10.5
FAIRFAX CITY					1	11.6	2	22.3	2	328.9	1	146.0
FALLS CHURCH												
LOUDOUN	1	1.1			7	7.6	3	3.3	1	11.9	1	11.6
PRINCE WILLIAM DISTRICT	5	3.7	1	2.7	14	9.9	14	10.3	2	5.6	6	16.1
PRINCE WILLIAM	3	2.6	1	2.9	10	8.3	12	10.3	1	3.1	5	14.6
MANASSAS	2	13.5			3	19.5	2	13.5			1	39.4
MANASSAS PARK					1	21.3			1	154.6		
RAPPAHANNOCK/RAPIDAN	2	3.1	1	11.7	13	20.5	13	20.0	4	43.9		
CULPEPER					3	19.0	1	6.3	1	28.1		
FAUQUIER			2	7.2	4	14.7	4	14.4	1	38.0		
MADISON					1	17.9	1	17.0				
ORANGE					4	34.6	6	48.6	2	99.9		
RAPPAHANNOCK					1	30.3	1	29.5				
THOMAS JEFFERSON	3	3.4	2	11.9	18	21.6	12	13.4	4	28.0	1	5.9
ALBEMARLE					9	24.8	5	12.8				
FLUVANNA	1	10.2			2	22.3			1	59.9	1	40.3
GREENE	1	12.9			1	12.9	1	12.9				
LOUISA			1	32.8	2	18.3	1	9.0	2	71.8		
NELSON	1	15.5			3	48.0	3	46.5	1	99.3		
CHARLOTTESVILLE					1	7.6	2	13.2				
CENTRAL VIRGINIA	2	2.1	1	4.4	24	26.8	13	13.6	4	19.8	3	13.1
AMHERST					4	33.6	1	7.7				
APPOMATTOX					1	19.0	3	56.9	1	69.4		
BEDFORD					2	6.9	2	6.8				
CAMPBELL	1	4.6			8	38.0	1	4.6	1	26.5		

Table 18
Resident Cancer Deaths By Race/Sex by Health District with Rates per 100,000 Population, Virginia, 2003

	CERVICAL CANCER				COLORECTAL CANCER							
	WHITE FEMALE		BLACK FEMALE		WHITE MALE		WHITE FEMALE		BLACK MALE		BLACK FEMALE	
	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate	Total	Rate
State of Virginia	70	2.5	28	3.6	511	18.7	483	17.4	161	22.3	148	18.8
CENTRAL VIRGINIA (continued)	2	2.1	1	4.4	24	26.8	13	13.6	4	19.8	3	13.1
BEDFORD CITY					3	133.0	1	39.4				
LYNCHBURG	1	4.2			6	29.8	5	21.1	2	21.8	3	27.3
PITTSYLVANIA/DANVILLE	1	2.7			6	17.3	5	13.4	3	18.1	5	25.7
PITTSYLVANIA	1	4.2			3	13.0	3	12.7	1	14.3		
DANVILLE					3	25.9	2	14.6	2	20.9	5	42.7
WEST PIEDMONT	5	8.6			17	30.3	18	30.8	3	25.1	3	22.6
FRANKLIN					6	27.4	4	17.8	1	45.7	1	44.3
HENRY	4	18.1			9	41.6	8	36.2				
PATRICK	1	11.0			2	22.8	3	33.1				
MARTINSVILLE							3	64.5	2	66.7	2	55.8
SOUTHSIDE DISTRICT					6	24.4	6	23.7	6	32.6	10	53.7
BRUNSWICK									1	18.0	1	20.6
HALIFAX					5	46.7	4	34.4	3	45.6	5	66.6
MECKLENBURG					1	10.3	2	19.8	2	31.9	4	63.9
PIEDMONT DISTRICT			1	5.8	10	31.5	7	22.8	6	33.5	4	23.2
AMELIA					2	45.5	1	23.3			1	62.5
BUCKINGHAM							1	22.2	1	28.7		
CHARLOTTE					4	97.1	2	46.4			1	46.2
CUMBERLAND			1	53.9	1	34.8	1	34.3			1	35.1
LUNENBURG							3	64.2	2	44.3	3	89.9
NOTTOWAY							1	28.3	1	33.6	1	26.4
PRINCE EDWARD												
CHESTERFIELD DISTRICT	2	1.6	1	3.1	17	13.8	15	12.0	2	6.7	4	12.6
CHESTERFIELD	2	1.9	1	3.4	14	13.3	11	10.3	2	7.5	4	13.4
POWHATAN					1	9.3	1	10.0				
COLONIAL HEIGHTS					2	27.8	3	37.0				
HANOVER DISTRICT	1	1.8			9	16.2	9	15.8	6	62.4	2	20.5
CHARLES CITY					1	66.4						
GOOCHLAND	1	14.6					1	14.6	2	88.3		
HANOVER					8	19.4	7	16.5	3	67.0	1	21.8
NEW KENT							1	16.4	1	85.0	1	90.5
HENRICO DISTRICT	6	6.2	1	2.5	16	18.1	22	22.7	5	15.1	6	15.1
RICHMOND CITY DISTRICT	1	2.5	4	6.4	12	31.7	9	22.8	17	33.4	18	28.6
RAPPAHANNOCK DISTRICT	2	1.8			16	14.2	25	22.1	6	25.3	4	16.4
CAROLINE					1	13.2					1	26.1
KING GEORGE							4	55.8				
SPOTSYLVANIA	1	2.2			7	15.6	9	19.8	4	53.0	2	25.9
STAFFORD	1	2.2			7	15.3	9	20.2	2	22.7		
FREDERICKSBURG					1	14.5	3	35.1			1	41.6
THREE RIVERS DISTRICT	2	3.7	4	25.1	18	34.8	12	22.4	4	26.3	6	37.7
LANCASTER					2	48.0	2	45.7				
NORTHUMBERLAND							2	41.4	2	132.7	1	54.6
RICHMOND					3	97.3	3	106.0			2	185.9
WESTMORELAND	1	17.0			5	89.2	2	34.0			2	70.5
ESSEX					1	34.4			2	104.1		
GOULCESTER	1	6.1	1	52.5	3	18.7	2	12.1				
KING AND QUEEN			1	84.8	1	47.3	1	46.5				
KING WILLIAM					1	18.6					2	113.3
MATHEWS			1	191.9	1	25.2					2	44.7
MIDDLESEX			1	98.8	1	25.4					1	191.9
CRATER DISTRICT	1	2.8			8	21.8	13	36.4	8	20.6	11	29.3
DINWIDDIE	1	12.3					1	12.3	2	49.9		
GREENSVILLE					2	77.0	1	54.6	1	21.9	1	39.7
PRINCE GEORGE					1	8.8	2	19.5	1	15.0		
SURRY							2	118.1				
SUSSEX					1	42.7			2	44.6		
EMPORIA							1	76.6			2	113.3
HOPEWELL					1	15.3	4	55.1			2	44.7
PETERSBURG					1	35.7	2	63.9	2	16.3	6	41.1
CHESAPEAKE DISTRICT	2	2.8			14	20.0	10	13.9	7	23.5	7	20.8
NORFOLK DISTRICT	1	1.8	3	5.2	14	21.1	9	16.6	9	16.6	10	17.3
PORTSMOUTH DISTRICT			1	3.5	8	35.3	1	4.5	10	40.3	8	28.2
VIRGINIA BEACH DISTRICT	3	1.9	1	2.1	23	14.4	26	16.2	7	15.9	3	6.4
WESTERN TIDEWATER					5	12.9	5	12.8	10	40.7	5	18.3
ISLE OF WIGHT					2	17.1	2	16.9	2	52.4		
SOUTHAMPTON							3	76.7	1	29.2		
FRANKLIN CITY					3	14.9	3	14.6	5	33.7	4	23.6
SUFFOLK							2	35.1	1	161.0		
HAMPTON DISTRICT			3	7.9	11	29.4	11	32.5	10	29.7	5	13.2
PENINSULA DISTRICT	3	2.8			20	19.1	12	11.1	8	17.9	9	17.7
JAMES CITY CO	1	4.3			8	36.3	2	8.7	1	28.5		
YORK	1	4.0			4	16.1	3	12.0	1	25.3	2	45.3
NEWPORT NEWS	1	2.0			8	16.8	5	10.1	5	13.7	7	16.8
POQUOSON							2	35.1	1	161.0		
WILLIAMSBURG												
EASTERN SHORE					9	52.7	3	17.4			4	41.5
ACCOMACK					7	52.5	1	7.5			2	30.7
NORTHAMPTON					2	53.8	2	51.4			2	64.5

Table 18-A
Resident Cancer Deaths by Race, Ethnicity, and Sex
Virginia, 2003

Race/Ethnicity/Sex	Lung	Breast	Colorectal	Cervical	Prostate
API Male	26	-	11	-	9
API Female	20	20	14	2	-
AEA Male	-	-	1	-	1
AEA Female	-	-	1	-	-
Hispanic Male	18	-	7	-	7
Hispanic Female	15	15	8	2	-

DEFINITIONS AND FORMULAS

RESIDENCE – allocated by place of residence of the registrant

OCCURRENCE – allocated by place event occurred, regardless of the person's place of residence

LIVE BIRTH – a birth that shows any sign of life after delivery

Birth Rate – number of live births per 1,000 population

$$\frac{\text{live births}}{\text{population}} \times 1,000$$

Fertility Rate – number of live births per 1,000 females ages 15-44

$$\frac{\text{live births}}{\text{females 15-44}} \times 1,000$$

LOW WEIGHT BIRTH – a live birth weighing less than 2500 grams (5 pounds 8 ounces) regardless of length of gestation

Percent low weight births – number of low weight births per 100 live births

$$\frac{\text{low weight births}}{\text{live births}} \times 100$$

NONMARITAL EVENT – a live birth, induced termination or spontaneous fetal death to a mother who was not married to the father any time in the previous ten months prior to delivery

Percent nonmarital - $\frac{\text{nonmarital events}}{\text{total events}} \times 100$

INDUCED TERMINATIONS – deliberate termination of a pregnancy with the purpose of producing a nonviable fetus

NATURAL FETAL DEATHS – spontaneous expulsion of pregnancy which shows no sign of life. Molar and ectopic pregnancies are included.

INFANT DEATHS – death of an infant under one year of age

Infant death rate – infant deaths per 1,000 live births

$$\frac{\text{infant deaths}}{\text{live births}} \times 1,000$$

DEATH RATE – number of deaths per 1,000 population

$$\frac{\text{deaths}}{\text{population}} \times 1,000$$

CAUSE OF DEATH RATE

$$\frac{\text{deaths by specific cause}}{\text{Population}} \times 100,000$$

TOTAL MINORITY – the sum of Black, Native American (AEA), Asian (API), and White Hispanic.